76th Annual Catalog 1959

## OSCAR H. WILL& CO. BISMARCK, NORTH DAKOTA



PIONEER SEEDHOUSE & NURSERY OF THE NORTHWEST

Seed Corn Specialists

## WILL'S FLOWER SEEDS

#### COLOR AND BEAUTY FOR NORTHERN GARDENS

What kind of flowers should I use along my driveway? What flower should be planted for a background? Where should I plant Zinnias? These and dozens of other questions are asked by gardeners all over the Northwest every day of the spring planting season. But when it comes to a handy source of answers, that is another matter. It is for that very reason—that is to give you some of the answers to the most common flower problems, that we have added this page to the catalog this year.

Flower seeds are divided up in different ways. By each variety listed, or by the general varietal type listing, you will see a letter: A, P, C, B, T. Those letters indicate the general type by the number of years the plant will grow, plus the added information as to whether the plant climbs or is tender. The experienced flower grower will know just what type of flower to put in any particular location from either the name, size, description, or a combination of these factors. The beginners, which include most of the thousands of new home owners who want their yards to look attractive and colorful all summer long, do not have a handy source of this information. So here are a few "hints" on what to use where and when.

#### The Border

Border planting is perhaps the most popular of all uses for flower seeds. A colorful and attractive border adds greatly to the appearance of your yard, even to small sections such as around shrub plantings, or edging the walk and drive, to give emphasis and color where it is needed. Border plants must generally be quite low growing, and in this day and age, the most popular border plant by far is probably the Hybrid Petunia. We like those showy and colorful blooms, but believe that for straight border use, there are many better species. Among them are: Alyssum, Ageratum, Lobelia, the small Nasturtiums and Marigolds, Pansies by all means, Salvia, Verbena, and even the dwarf or Persian Carpet Zinnias. The tiny Wee Willie Sweet William is a fine example of new border plant, as is the tetraploid Ageratum Blue Mink. This list is by no means complete, and you may wish to experiment in your own yard, but it does give you some of the fine basic border plants.

#### The Bed

Bedding and border plants are frequently listed together as a single class. However, there are many flowers that are much better in one use than another. The bed is generally a mass planting of one color or type of flower (although not necessarily just one color or type) which gives effective mass display and color in the landscape effect. The bed does not have to be large, and the shape can be whatever is desired by the gardener. It may be near a wall or foundation, or it may be in the center of a grassy area. And it is here, for bedding use, that Petunias really shine. Whether planted from seed, or from started plants, Petunias are the ideal bedding plant—the newer types give you all of the range in size, blossom type, and color that you could want—everything from tiny singles in one color, to the bicolor blossoms, to the large and gloriously showy All Double Victorious types. But we do not mean that it is the only bedding flower. Just about all of the Border recommended types make excellent bedding flowers, as do many of the larger Marigolds, Nasturtiums, Zinnias, and the Asters, Snapdragons, Bachelors Buttons, Balsam, Calendula, many of the Poppies, Candytuft, Carnations, Celosia, Chrysanthemums, Columbine, Daisies, Dianthus, Linum, Phlox, and many others.

#### **Background or Screen Plantings**

This is the group of taller flowers that act as an attractive background for lower flowers, and often to cover house foundations, as well as serve very well to mask out unsightly objects. Although fre-

quently running to spindly stemmed types, many of the background plants, such as Crackerjack Mari-gold, have fine and attractive foliage. In this group, perhaps the best known, and most popular kinds are these: Cosmos, Delphinium and Larkspur, Digitalis Hollyhock, Ricinus or Castor Beans, Salpiglossis, Sunflowers, Tithonia, and some of the tall Zinnias, Marigolds, Nasturtiums, Dahlias, and others that fit into a kind of in-between group.

#### For the Rock Garden

Shady terraces and steep slopes often provide many problems to the home owner. One of the loveliest ways to eliminate the problem is to convert the slope or terrace into a rock garden. There are many popular flowers that do very well in such a situation, both annuals from seed, and perennials from roots (see the nursery section for more information on the latter). Here is a list of a few of the flowers that are wonderful for rock garden use: Ageratum, Alyssum, Columbine, Dianthus, Forgetme-not, Linum, Lobelia, Nigelia, Pansy, Portulaca, Schizanthus, and Verbena.

#### Those Troublesome Shady Spots

There are very few flowers that will do much in full shade all day long. There are many lovely blossoms available for the partially shaded location, however, and they include Balsam, Forget-me-not, and Pansies.

#### Flowers for Cutting

Cut flowers are always popular, and for many people they are the only reason for growing them. If you wish to grow flowers for cutting only, it is usually a good idea to grow them in rows much as you would vegetables. However, any attractive garden of flowers will produce many, many blooms for cutting during the season, and most of the popular and useful varieties are suited to this purpose. Without trying to list all of the flowers for cutting, here are some of the better types: Asters, Bachelors Buttons, Carnations, Clarkia, Cosmos, Daisies, Larkspur, Marigold, Nasturtiums, Pansies, Snapdragons, Sweet William, Sweet Peas, and Zinnias.

#### Vines

There are several fine and beautiful flowers, planted from seed, that grow in a vine habit. Perhaps the lovellest of all, as well as the most fragrant and popular, is that old favorite, the Sweet Pea. Other popular vining varieties are the Morning Glory, the colorfully fruited Gourds, and Scarlet Runner Beans.

More detailed recommendations as well as full cultural directions are included on each packet. The descriptions on the following pages will give you theinformation that you need as to which flowers will best suit your own particular gardening needs. Most flowers will do best in a good loam garden soil. Portulaca is one of the few that thrives in poor soil and with minimum moisture requirements. Zinnias will do well for you in hot, direct sunlight, but do require good soil and moisture for the best display of color and blossom. If your soil is not very rich, a good standard garden fertilizer such as Vigoro should be used—work it in at the rate of 3 lbs. per 100 square feet. If your garden soil tends to cake badly, treat it with either sand or an organic fertilizer such as manure or peat moss. For best flowers come from the best soils generally.

GC15. Will's DOLLAR FLOWER COLLECTION Here is a group of fine old favorites to bring you the loveliness of an old fashioned flower garden at lowest possible cost. One packet each of the following: Mixed Bachelor Button, Camellia Flowered Balsam, Orange King Calendula, Campanula, Double Mixed Clarkia, Single Mixed Cosmos, Spry Hybrids Marigold, Dwarf Single Mixed Nasturtium, and Mixed Liliput Zinnias, a \$1.35 catalog value for only.....

#### Key To Symbols: (A) Annual

(P) Perennial

(B) Biennial (C) Climber (T) Tender

#### **ALYSSUM**

(A) One of our finest edging annuals, this compact plant is covered with blooms all season long, and averages only 6 inches high.

EW G201. PINK HEATHER. A lovely, new pink alyssum, and the only All American Selection flower for this year. Pink Heather furnishes a nice contrast for the Royal Carpet in a mixed border, and makes an excellent border all by itself. Packet, 50c.

6003. Royal Carpet. 1953 All America Selection and one of the finest Alyssums of our time, this vibrant purple variety grows only a few inches high but up to ten inches across, with a solid mass of blooms. Pkt., 25c.

G002. Little Gem. Honey scented, lovely white blooms on low, compact plants. Pkt., 15c; ¼ oz., 40c; oz., 90c.

G004. Vic Violet Queen. Deep lavender lilac. Pkt., 15e; 1/4

GC16. TRICOLOR ALYSSUM COLLECTION. A new collection for a novelty border or bed. Contains 1 packet each of the three alyssum colors above: Pink Heather, Royal Carpet, and Little Gem. A 90c catalog value for only

#### Antirrhinum—Snapdragons (A)

NEW G200. PANORAMA. The outstanding new F2 hybrid snapdragon, Panorama made a real name for itself last year. Here is a mixture of some of the loveliest colors in snaps that you have ever seen, on sturdy stems, with a medium height, compact growth habit. Pkt., 35c.

Oo6. Tetraploid Superfine Mixture. These Tetraploid Snapdragons are the finest husky outdoor mixture, with long spikes of extra large flowers. Illustrated in color on page 2. Pkt., 25c; 1/16 oz., 70c.

G005. University of California DeLuxe Major Rust Resistant. Splendid for cutting this excellent mixture can be sown outdoors. For early blooming, indoor starting is recommended. Pkt., 20c; 36 oz., 50c.



Antirrhinum-Snapdragon

#### **ASTERS**

(A) The old favorite Aster brought up to date.

196. Powderpuffs. Crimson, rose, pink, scarlet, blue, and white flowers 3 to 3½ inches across. Powderpuffs blooms so profusely that the blossoms hide the foliage of the sturdy 2 ft. high plant. The flowers are carried on the top of the plant, which has a spread of only about 12 inches. Pkt., 25c.

G011. Imbricated Pompon—Finest Mixed. Lovely upright plants 12 to 14 inches tall bearing small round cushioned flowers in mid-August. Fine for cutting. Pkt., 25c, ½ oz., 65c.
Improved Crego Wilt Resistant Asters—beautiful 2 ft. high mid-season large blooming favorites, illustrated on page 2 in color. Pkt., 15c; ½ oz., 75c. Colors listed

G007, Blue; G009, Red; G010, White; G008, Mixed. C07. Crego Color Assortment. 1 each of the three straight color packets for 35c.

AGERATUM (A)

G001. Blue Perfection. A lovely, quick growing all around border and bedding plant that blooms profusely eary summer to frost. 10 inches tall. Pkt. 15c.

G174. Blue Mink. Giant trusses of powder blue flowers on 5 to 6 inch sturdy, compact plants make this new tetraploid Ageratum one of the outstanding plants for edging and border use. Pkt., 35e.

#### BACHELOR'S BUTTON (A)

One of our prettiest hardy annuals, dainty, continuously blooming, and easy to grow. The Bachelor's Button, Cornflower, or Centaurea Cyanus is an all time favorite, and a must for every garden. Prices: Packet, 15e; ¼ ez., 40e.

C014.

Double Blue. G013. Double Mixed. G015. Snowman—wl

GC08. Bachelor Button Color Assort ment. 1 packet each of the dou-ble blue, Red Boy, Snowman.

#### BALSAM (A)

G016. Double Camellia Flowered Mixed. Showy clusters of lovely double flowers on sturdy, bushy, fast growing plants keep this old favorite among the most popular Pkt., of annuals. 15c; ¼ oz., 55c.

G017. Rose or Gardenia Flowered Balsam. A very attractive plant, with clusters of rose-like blooms at the tops of the stems. This dwarf plant is also known as Bush Balsam. Pkt., 20c; ¼ oz., 65c.

> G175. BELLS OF IRELAND. (A.) (Molucella laevis.) 2 ft. flower spikes covered with delicate green bells in great profusion, make this outstanding annual excellent for cut



Bachelor's Button



**Double Camellia-Flowered Balsam** 

flower arrangements. It may be dried readily for winter bouquets, and is also attractive in the garden. The popularity of this flower is growing by leaps and bounds every year. Pkt., 25c; ¼ oz., 65c.

G018. BEANS-SCARLET RUNNER. Sprays of brilliant scarlet pea-like blossoms on rapid growing climbing vines that reach 10 to 12 feet high in a season suit the Scarlet Runner Bean ideally for fence cover. The beans produced are also suitable for eating either as snap or green she'l heans. Pkt., 25c; 1/4 lb., 40c; 1/2 lb., 70c.

Beans—Castor—see Ricinus.

IF YOU WISH ANY SORT OF FLOWER SEED NOT LISTED, PLEASE ASK US ABOUT IT. IF WE CANNOT SUPPLY IT OURSELVES, WE'LL BE HAPPY TO DO OUR BEST TO TELL YOU WHERE YOU CAN BUY IT.

#### CALENDULA (A)

Pot or Scotch Marigold. This lovely flower grows anywhere, and blooms from early summer until frost, with large, disc-shaped double flowers. G020. Orange King. Deep, very double orange. Pkt., 15c; ¼ oz., 55c. G019. Pacific Beauty Mixed. Calendula of informal habit, with extra large, graceful flowers. Pkt., 15c; ¼ oz., 40c.

#### CARNATION (P)

Beautiful, spicily fragrant flowers that should be started indoors. Although perennials, they are best sown each year in our climate, unless plants are cut back in the fall and potted for indoor winter blooming. G025. Chabaud Mixed. Our finest Carnations. Illustrated in color on page 2. Pkt., 30c; ¼ oz., 90c. G026. Marguerite Mixed. This lovely and popular mixture has abundant, very double, colorful blooms on good stems. Pkt., 20c; ¼ oz., 80c; ¼ oz., 8150

G021. CALLIOPSIS—Mixed (A). This showy and graceful sun-loving plant blooms from June to frost in colors from yellow to rich brown. Pkt.,

20c; ¾ oz., 65c.
G024. CAMPANULA—Canterbury Bells. Annual Finest Mixed (A). Dainty bell-like blooms all summer if this annual is started indoors in the spring. Pkt., 15e; ¾ oz., \$1.00.



#### CANDYTUFT

(A) Easily grown, dwarf plants with masses of white blossoms all summer. Good for edging, beds, and borders.

Giant White Hyacinth Flowered. Pkt., 15e; G022. <sup>1</sup>/<sub>4</sub> oz., 45c. G023. Giant Flowering Mixed. Pkt., 15c; <sup>1</sup>/<sub>4</sub> oz., 45c.

G030. CENTAUREA IMPERIALIS. Giant Sweet Sultan (A). An excellent, well-balanced mixture

of large, sweet scented, thistle-like blooms on long, strong stems. Pkt., 15e; ¼ oz., 45c.

G033. COBEA SCANDENS—Cathedral Bells (A-C).
An attractive, fast growing climber with large, bell-shaped flowers. Pkt., 20c; ¼ oz., 80c.
G031. CHRYSANTHEMUM (A). The old favorite late summer blooming annual Chrysanthemum with large double flowers. Pkt., 15c.

#### CELOSIA

(A) (Cockscomb) A colorful, showy garden plant that dries easily for beautiful winter bouquets.

G027. Chinese Woolflower (Childsii), 2 to 3 ft. plants bearing bright flowers that look like loose balls of wool. Pkt., 20c; ¼ oz., 80c.

G028. Dwarf Crested Mixed (Cristata). Large ruffled cockscombs, colored from yellow to red, topping foot high plants. Pkt., 25c; ¼ oz., 95c.

G029. Ostrich Plumed, Pampas Plume (Plumosa). Graceful, stately plumes, 2 to 3 ft. tall, resembling ostrich feathers. Pkt., 20c; ¼ oz., 85c.

Go32. CLARKIA—Double Mixed (A). Graceful plants with upright branches, nearly covered with richly colored, double, rosette-like flowers. This beautiful annual blooms from July to frost, and does well everywhere. Pkt., 15c; ¼ oz., 40c.

Go34. COLUMBINE—Aquilegia. Long Spurred Mixture (P). A lovely and hardy June blooming perennial, with dainty, long spurred flowers from white to yellow to purple in color borne on plants about 2 feet high. Pkt., 15e; ½ oz., 70c.

Go35. COREOPSIS. Double Flowering (P). Large, free-blooming orange-yellow flowers on long, graceful, vigorous plants. Pkt., 15c.



(A) These tall, slender, lovely flowers are a must for any flower garden. They grow about 4 to 5 feet high, freely branching, with feathery foliage, and make the perfect background for lower growing flowers. Cosmos bloom from late July until frost.

G197. Mandarin. This new brilliant orange, strongly double Cosmos may have up to 40 petals. The plant has rich foliage making a heavy, dense cover. The Mandarin represents a new and outstanding innovation in Cosmos, and one that should please you. Pkt., 35c.

G038. Orange Flare. Brilliant, free blooming, orange flowered. Pkt., 20c; ¼ oz., 65c.
G039. Radiance. A lovely rose and crimson bicolor. Pkt., 25c; ¼ oz., 75c.
G040. Sensation Mixed. Early with flowers 4 to 5 inches across. Pkt., 15c; ¼ oz., 55c.
G041. Purity. Beautiful and graceful pure white. Pkt., 25c; ¼ oz., 75c.
G042. Early Mammoth Flowering Single Mixed. Early for northern gardens, tall and stately with huge blooms. Pkt., 15c; ¼ oz., 30c.

G036. Early Flowering Double Crested Mixed.
One of the finest cutting Cosmos, sometimes called Anemone flowered, this variety produces about 65% of gorgeous double flowers. Pkt., 25c; ¼ oz., 90c.

037. Fiesta. Early, heat loving, easy to grow with bright gold striped with scarlet blossoms, this outstanding Cosmos was the 1952 All America winner. Pkt., 35e; ¼ oz., 75e.



Clarkia-Double Mixed



**Double Crested Cosmos** 

G044. Cut Flewer Mixture. A balanced mixture of hardy annuals to produce lovely cut flowers all summer. Pkt., 15e; 1/2 ez., 40e; oz., 65c.



**Early Single Cosmos** 



Sensation Cosmos

#### DAISIES



G048. Shasta Daisy—Alaska. (P) Large, glistening white petals with small golden centers, this favorite perennial Daisy will grow anywhere outdoors with light winter protection. Pkt., 20c; doors with

G049. Painted Daisy. Tricolor Finest Mixed (A). A beautiful range of colors and zoning of colors on the petals makes this easily grown Daisy an outstanding cut flower. Pkt., 25c; 1/4 02., 65c.

047. African Daisy. Dimorphotheca Aurantiaca Hybrids (A). A lovely, easily grown annual originating in South Africa, this showy flower grows a foot high, and does well in a sunny location. Pkt., 25c; 4 oz., \$1.00.

Unwin's Dahlia Semi-double flowers 3 inches across and in many lovely colors. If planted outdoors as soon as frost danger is past, you will usually have gorgeous blooming Dahlias by mid-summer. And the plants will produce tubers underground which you can save and plant again next year! Pkt., 25c; ¼ oz., \$1.25.

African Daisy

#### DIANTHUS

Brilliant and abundant blooms on plants averaging 1 foot high. Pinks are the ideal plant for adding distinctive color patterns to rock gardens, beds, and borders.

G050. Chinese Pink Mixture. (A) Our double mixture with a full range of color featuring the newer spotted, striped, and fringed varieties, as well as the old standard colors that remain popular year after year. Pkt., 20e; ¼ oz., 60c.

G051. Grass or Clove Pink Mixture. (P) Hardy with grassy foliage and wiry stems, the Plumarius mixture is outstanding for its spicily fragrant and deeply fringed single and double blossoms. Pkt., 35c; 1/4 oz., \$1.00.

53. DIGITALIS. Foxglove (B). A stately old favorite, 2 to 4 ft. tall, easy to grow and semi hardy, with long spikes of tubular flowers. Pkt., 15e; 1/4 oz., 55c.

I. FORGET-ME-NOT. (P) Dainty, clear blue flowers that thrive in partial shade, well protected it will winter here, but usually treated as an annual. Pkt., 35c.

G055. FOUR O'CLOCK. Marvel of Peru (A). Bright flowers opening in the afternoons and on cloudy days, this is an old fashioned favorite bushy plant that flowers freely from mid-summer to frost. Pkt., 15c; ¼ oz., 30c; oz., 70c.

556. GAILLARDIA. Blanket Flower (P). Hardy, with lovely red and yellow flowers that bloom anywhere, from July until frost. Pkt., 20c; ¼ oz., 50c. G056.



058. GERANIUM. (TP) Grow them from seed sown indoors in early spring—you may be surprised by new and unusual types. A mixture of fine, large strains. Pkt., 50c.



Helichrysum or Straw Flower

GOMPHRENA (A) The lovely and dainty Globe Amaranth, and one of the everlasting flowers that makes a fine display of delicate and colorful clover-like blooms in the garden. Excellent for winter bouquets as well. We list two new varieties, outstanding in our own trials, that we know you will like. Prices: Pkt., 25c; ¼ oz., 75c.

NEW G202. Buddy. Excellent for pot plants or edging. Ball shaped plants 6" high with long-blooming, vivid purple flowers.

NEW G203. Cissy. The ideal contrasting companion to Buddy, with the same plant habit, but pure white flowers.



(AC) Climbers that produce lovely, colorful fruit that when ripened on the vine and dried makes excellent decorations and ornaments. Directions for keeping sent with each packet. Prices: Pkt., 15c; oz., 50c.

G060. Small Fruited Gourds. All shapes, colors, and markings, the preserved gourds are usually used in table centerpieces and for decorating.

959. Large Fruited Gourds. Larger than the G060, these gourds have many of the same uses, but are also used as bowls, decorative spoons, etc.

064. HELIOTROPE. Mixed (TA). This fragrant and beautiful plant is easily grown, and does well in beds or as a pot plant. Pkt., 25c; 1/2 oz., 75c.

#### GYPSOPHILA

Dainty plants that thrive almost anywhere, and give a charming misty effect to the border or the bouquet with their tiny blossoms and feathery foliage.

G061. Elegans Grandiflora Alba. Angel's Breath (A). Pure white, large flowered. Pkt., 15c; ½ oz., 30c.
G062. Paniculata. Baby's Breath (P). Fine white flowers in June and July, may be dried for winter bouquets. Pkt., 15c; ¼ oz., 55c.

G185. Double White Baby's Breath. Pkt., 35c; 2 for 60c.

#### HOLLYHOCK

This tall and stately plant is well suited for use as a screen, as a background for smaller flowers, or to give color to a shrub planting.

G065. Annual Indian Spring.

(A) If planted early in the spring, this large, fringed, semi-double rose and pink Hollyhock will bloom for you in mid to late summer. Pkt., 15e; ½ oz., 45e.

G066. Pioneer Double Mixed.
(P) A mixture of all the gorgeous shades of this favorite double perennial hol-lyhock. Will bloom the first year if planted before March indoors. Pkt., 20c; ¼ ez., \$1.10.

G067. Bismarck Single Mixed.
(P) Slightly more hardy and vigorous than the double, and a fine garden mixture.
Pkt., 15c; 1/4 oz., 40c.



Single Hollyhock

G068, ICE PLANT, Mesembryanthemum (A). A striking trailing plant with unique icy foliage, outstanding for rock gardens. Pkt., 25e.

#### ANNUAL LARKSPUR

Long spikes of gay double blooms and fine hery foliage make Larkspur one of our best feathery foliag





Annual Larkspur

G069. Giant Imperial Mixed. Beautiful double flowers on tall, 4 to 5 ft. spikes. Pkt., 15c; ¼ oz., 40c.

770. Regal Mixed. Richly double, large, well spaced florets, vigorous, early, with extra long spikes, make this our finest Larkspur. Pkt., 15e; ¼ oz., 55c.

G074. Rose King. A rich rose, Imperial type Larkspur. Pkt., 15e; ¼ oz., 50c.



PACIFIC GIANTS. The most beautiful class of Delphiniums, with immense spikes of extremely large and well formed most-

ly double flowers. A must for the complete garden, excellent for background planting, and increasingly popular. Prices for straight colors: Pkt., 50e; 2 for 85e; 4 for \$1.50. NEW G204. Astolat Series-shades

of pink and rose with dark bee. NEW G205. Blue Bird Series-clear medium blue with light bee.

NEW G206. Cameliard Series-pure lavender with white bee.

NEW G207. Galahad Series—giant clear white with white bee.

71. Mixed—a fine mixture. Prices on mixed: pkt., 35c; 2 for

G072. Gold Medal Mixture. A lovely mixture of colors in the large flowering types, from light lavender to indigo blue. Pkt., 20c; 1/4 oz., 90c.



Delphinium

G075. LAVATERA. Rosea Splendens (Swiss Rose) Loveliness (A). Large, bright rose flowers, a showy and effective annual mallow for border planting and cutting. Pkt., 25c;

G076. LIINUM. Scarlet Flax. Grandiflorum Rubrum (A) Crimson-flowered annual flax, blooms continuously with successive plantings.



Scarlet Flax

LOBELIA (A) G077. Crystal Palace Com-

Pkt., 25c; 1/4 oz., 40c.

pacta. Dainty, deep blue flowers on 6 inch plants. Ideal for bedding, edging, pot culture. 25e; 1/2 oz., 70c.

NEW G208. Rosamond. Lovely deep carmine-red white eye. Plant and use same as above. Pkt., 35c; % oz., \$1.10.



and background planting. One of the finest large Marigolds we have seen. Pkt., 25c; ½ oz., 90c.

G079. Melody. Rich orange, tufted center and larger outer petals. Especially

attractive when planted with Lemondrop. Pkt., 15c; 1/4 oz., 40c.

082. Lemondrop. Lovely compact canary yellow, very double, dwarf type. Looks nice planted in front of the taller Melody. Pkt., 25c; ¼ oz., 50c.



Crackerjack Marigold

#### THE PETITE CLASS

New last year, this All America group is an improved dwarf Marigold, outstanding for its compact plants, masses of blooms, and brilliant, attractive colors. One of the best border Marigolds. Prices: Pkt., 35c; 1/2 oz., 95c.

NEW G209. Petite Gold NEW G211. Petite Orange NEW G210. Petite Harmony G189. Petite Mixed

G080. Glitters. Large, bright yellow flowers on bushy, erect plants. Early. Pkt., 20c; 1/2 oz., 60c.

G083. Guinea Gold. The most pop-ular of our Marigolds, bright gold-en-orange carnation type flowers, 2 to 2 ½ ft. plants. Pkt., 25e; 1/4 oz., 75c.

G078. Harmony Mixed. Lovely two-tone blossoms, from yellow to dark red with high crested centers on foot tall plants. Pkt., 15c; 1/4 oz., 40c.

84. Spry Hybrids. A gay mix-ture of colors on early dwarf, free blooming plants. Pkt., 15c; 1/4

CUPID MARIGOLDS



These dwarf, chrysanthemum flowering Marigolds are a wonderful class bringing you large 2½ to 3 inch flowers on sturdy, compact 8 inch plants with odorless foliage. The big blooms on small plants, combined with quite early flowering, make this group excellent for showy borders and beds. Prices: Pkt., 35c; 2 for 65c; ½ oz., 95c.

NEW G212. Cupid Yellow NEW G214. Cupid Orange NEW G213. Cupid Golden NEW G215. Cupid Mixed

#### MORNING GLORY

(A-C) Quick growing, lovely free flowering climbers.

G088. Heavenly Blue. See page 2. Pkt., 15c; 1/4 oz., 30c;
oz., 90c.

36. Crimson Rambler. Bright ruby red flowers, rapid limbing, vigorous blooming. Pkt., 15c; 1/4 oz., 25c; oz.,

G090. Pearly Gates. Free blooming, large flowered white. Plant with Heavenly Blue or Crimson Rambler for attractive contrast. Pkt. 15c; ¼ oz., 35e; oz., \$1.10.

G089. Imperial Mixed.
Ipo mia Imperialis.
Large flowered mixture,
attractive colors from
white to dark purple.
Pkt., 15c; oz., 60e; ¼
lb., \$1.65.

G087. Finest Mixed. Convolvulus Major. A good mix-ture of the old fashioned, ever popular climber. Pkt., 15e; ez., 60e; 44 lb., \$1.65.



Crimson Rambler Morning Glory



Double Golden Gleam Nasturtium

#### NASTURTIUMS

(A) One of the finest and most popular flowers, the Nasturtium is easily grown, blooms early and through a long season, and offers a wide color range. Excellent for border, bed, window box, and bouquet.

G093. Golden Gleam. Fragrant golden yellow double blooms; borne well above the foliage on strong bushy plants, make Golden Gleam one of the most popular of all Nasturtiums. Pkt., 15c; oz., 45c; 1/4 lb., \$1.50.

dwarf, with a majority of large, double and semi-double, sweet scented blooms in a well balanced color mixture. Pkt., 15e; oz., 50e; 14 lb., \$1.60.

G092. Will's Pioneer Brand Dwarf Single Mixed. The finest mixture of desirable colors. Pkt., 15c; oz., 40c; ¼ 1b., \$1.20.

094. Will's Superb Tall Single Mixed. Showy, brilliantly colored blooms on tall plants. Pkt., 15c; oz., 40c; ¼ lb., \$1.20.



Pioneer Dwarf Single Mixed

#### PANSIES (P)

#### ONE OF THE LOVELIEST OF FLOWERS

G098. Will's Royal Show. Gorgeously marked and blotched flowers, beautiful colors, on vigorous, dense, compact plants. The finest strain of Super Maple Leaf Giants, the largest flowered pansies. Pkt., 35c; 2 for 65c; 36 oz., \$2.50.

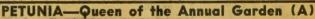
097. Will's Premium Mixture. A lovely mixture of the beautiful, smaller Trimardeaux Pansies, with good color range and markings. Pkt., 25e; 1/8 oz., 90e.

NEW G216. Clear Crystals. We are sorry there wasn't room for a picture of these large-flowered, brilliant, clear colored pansies, for words just can't describe them. Lovely clear colors, unmarked, slightly ruffled, bright and gay blooms, on compact, rounded plants make "Clear Crystals" the year's outstanding pansy. Pkt., 35c; 2 for 65c; ½ oz., \$3.00.

985. MIGNONETTE Machet Mixed (A). Compact, fragrant spikes of blossoms on foot high, modest plants. Pkt., 15e; 1/4 oz., 30e.

995. NICOTIANA Affinis Hybrids (A). Delightfully fragrant, petunia-like tube shaped flowers on 2 to 3 ft. high plants. Pkt., 15e; ¼ oz., 65c.

996. NIGELLA Love-In-A-Mist Miss Jekyll (A). Lovely double corn-flower-blue blooms nestled in fine, feathery foliage. Beautiful and com-pact, popular everywhere. Pkt., 25c; ¼ oz., 50c.



HYBRID and ALL DOUBLE PETUNIAS. Here are perhaps America's new flower favorites, with outstanding arrays of colors and types. But the seeds are—tiny and expensive—worth many times their weight in go.d—and delicate, so extra care is necessary. Sow flat on smoothed soil in shallow boxes, pans or pots, and firm gently with a flat board. Water with fine spray, and set out when weather and soil are warm. If sowed directly outside, firm gently into well-worked, smoothed warm soil, water with fine spray, and keep moist. Your reward will be a bed or border of the most beautiful flowers from July until frost.

GCIO. Will's BIG FIVE PETUNIA COLLECTION. Illustrated on front cover. 1 packet each of 5 big-flowered Grandiflora F, Hybrid Petunias, the first 5 listed below. This fine collection, a \$2.50 catalog value, only \$1.98 postpaid.

GC09. Will's COUNCIL FIRE COLLECTION. Five packets of the bright, happy, compact multiflora "Redskin" hybrid Petunias, 1 each of Comanche, Sloux, Aztec, Inca, and Paleface, a \$2.50 catalog value for only \$1.98 postpaid.

#### F: HYBRID PETUNIA PRICES: Pkt., 50c; 2 for 90c

GORGEOUS GRANDIFLORAS—the large-flowering, ruffled, beautiful Petunias, plants compact and well shaped. Outstanding for borders and beds.

NEW G104. Blue Lustre. Gorgeous, deep velvety large blue.

NEW G108. Snow Lady. Large, pure, clear ruffled white. In our trials, the best petunia we have ever seen—a near perfect blossom on sturdy plants.

NEW G107. Rose Purple. Rich color, compact plants, very, very profuse blooming.

G106. Fire Dance. Scarlet, yellow throat, an All America.

G190. Maytime. Fine plnk, an excellent All America.

NEW G217. Glamour. Gay and pretty. See page 1.

Will's Royal Show Pansies

WINSOME MULTIFLORAS—the gay, brilliantly colored, dainty small F<sub>1</sub> hybrid Petunias, the most popular of modern border and bedding plants.

plants.
G103. Comanche—scarlet.
G103. Sioux—salmon pink.
G184. Inea—glowing rose.
G186. Star Flight—white, blue star.
GC12. Will's TWO TONE COLLECTION. 1 packet each of Giltters and Star Flight for a wonderful color combination—two excellent novelties. Postpaid, 85c.



Special Single Petunia

100. Baleony Mixed. Large flowered, trailing single, suited to window boxes. Pkt., 15c.
101. Fire Chief. Red flowers, compact plant, ideal bedder. Pkt., 25c.

G103. Single Mixture. Our old favorite mixture of the bedding Hybrida grandiflora type. Pkt., 15c; ½ 02., 51.40.
G102. Carnival. A carnival of colors, this F<sub>2</sub> mixture of grandiflora or large flowering types brings you a range of colors and bloolors, fringed and ruffled types for bedding use. Pkt., 30c; 2 for 50c; 1/32 02., \$5.00.

NEW 6218. Chaos. A riot of brilliant new colors in strong, compact plants. In our trials, Chaos was by far the finest of the F, multiflora, or small flowering mixtures. Pkt., 30c; 2 for 50c; 1/32 oz., \$4.50.



All Double Petunias

#### PHLOX (A)



Phlox Drummondi

New G223. Twinkle dwarf Star mixed. Large trusses of gay, charming, warmly colored flowers on compact plants 6 to 7 inches high made this lovely flower an All America Selections winner for 1957. A valuable addition to the dwarf annuals in your summer garden. Pkt., 35c; 2 for 65c; 1/6 oz., \$1.50.

G110. Drummondi Grandiflora Mixed. Bright, fresh colors, vivid flowers, and one of the easiest to grow garden annuals make this a must. Pkt., 20c; 1/2, 0z., 75c; 1/4 0z., \$1.40. G111. Gigantea Art Shades. Giant flowered annual phlox in lovely pastel colors, one of the best phlox. Pkt., 25c; 1/2, 0z., \$1.10; 1/4 0z., \$2.00.

#### **POPPIES**

Large, brilliant flowers, profusely blooming, for a riot of color.



California Poppy-Eschscholtzia

G114. California or Eschecholtzia. (A) Brilliant flowers, low spreading plants with silvery cut foliage. Cut when buds first show color, Pkt., 15c; 1/4 oz., 40c.

New G224. MISSION BELLS California Poppy. Exquisitely formed double and semi-double flowers in wonderful variety of colors from delicate pastels to deep red, on dwarf, compact plants. Pkt., 35e; 2 for 65e; ¼ oz., 95e.

G112. American Legion. (A)
Dazzling scarlet poppies of
enormous size. Pkt., 15e;
½ oz., 50c.

G113. Blue Maw. This seed is for cooking use only (poppy seed rolls, etc.) and has been treated to prevent germination. 1/4 lb., 25c; 1 lb., 75c, postpaid.

G115. Tulip Poppy. Bush Eschscholtzia or Hunnemannia, Sunlite. (A) Gorgeous semi-double canary yellow blooms with light gray-green foliage. Pkt., 25c: ¼ oz., 55c.



Double Shirley Poppy

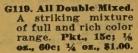
Gi16. Iceland Poppy.
Gartford Giants
Mixed (P). Extra
large, cup-shaped
flowers in a full
range of colors
from creamy white,
through coral, pink,
rose, lemon, and
orange. Will bloom
first year if sown
early. Pkt., 20c; ½
oz., 31.10.

G117. Oriental Mixed.
(P) For effectiveness in perennial borders, these gorgeous flowers, up to 6 inches across, cannot be approached. Pkt., 25c; ¼ os., \$1.10.

G118. Double Shirley
Mixed. (A) Large,
graceful, silky
flowers in a broad
color range from
white to scarlet.
Pkt., 15c; ½ oz.,

#### PORTULACA (A)

Rose Moss, sometimes called Moss Rose. Beautiful, profuse blooming and sun loving ground cover that will blossom from early summer until frost, producing a brilliant display where most other flowers will fail. Excellent for borders, cemetery plantings and other areas where it is hard to grow flowers.





Double Portulaca

G120. Single Mixed. A brilliant mixture with colors from white through red. Pkt., 15c; 1/4 oz., 50c; 1/4 oz., 90c.

G122. RICINUS. Castor bean. Pkt., 15c; oz., 55c; ¼ lb., \$2.00.

G123. SALPIGLOSSIS. Velvet Flower of Painted Tongue—Large Flowering Mixed (A). A long time favorite, this easily grown annual carries large, trumpet shaped, richly colored velvety blooms on 2 to 2½ ft. tail plants. From creamy white to deep purple all veined with gold. Pkt., 15c; ¼ oz., 55c.

G124. SALVIA. Blaze of Fire (TA). Vivid scarlet flowers on erect spikes, very early, one of the showiest bedding plants. Pkt., 25c; 1/8 oz., 90c.

G125. SCABIOSA. Tall, Large Flowered Double Mixed (A). Mourning Bride or Pin Cushion Plant. Showy double blooms borne on long, strong stems with soft colors predominating. Pkt., 15c; ¼ 0z., 55c.

G126. SCHIZANTHUS. Butterfly Mixture. Butterfly Flower or Poor Man's Orchid (A). A bright mixture of dainty flowers on pyramid-shaped, compact 14 inch plants. Pkt., 20c; 1/2 oz., 60c.

G127. SNOW-ON-THE-MOUNTAIN. Euphorbia Variegata (A). A bushy plant with colorful foliage used in borders and backgrounds. Green leaves heavily margined with silvery white. Pkt., 20c; 1/4 0z., 55c.

#### STOCKS (A)

G128. Dwarf Double
Ten Weeks or Gilliflower. Large profuse
spikes of beautifully
colored, rosette-like,
richly fragrant
blooms. The finest
early mixture, but
will have a small
amount of singles.
Pkt., 15c; 1/4 oz., 65c.

G129. Trysomic Seven Weeks. The most double and earliest of all stocks, this new variety will bloom in flats for bedding plant sale. A strong central spike, with many side branches on a 12 to 15 inch plant. White through pink, lavender, crimson, blue and purple. Pkt., 35c; 1/2 oz., \$2.50.

G130. Evening Scented
Stock. Mathiola Bicornis. Small purplish flowers that
give off a delightful
perfume morning and
evening from July to
September. Pkt., 15c;
14 oz., 35c.



**Dwarf Ten Weeks Stocks** 



Verbena

G132. SUNGOLD SUNFLOWER. Brilliant, all double, large golden chrysanthemum-like flowers on sturdy, 4 to 5 ft. high stems. Pkt., 15e; 1/4 oz., 35c.

G156. TITHONIA TORCH. Brilliant orange scarlet flowers with yellow discs, resembling Dahlias. Easy to grow, heat resistant. and fine for cutting if you sear stem when cut. Tall. Pkt., 25c.

G157. VERBENA, Rainbow Mixed (A). A very popular old favorite. Dwarf plant bearing clusters of brilliant, star-shaped flowers over a long season. Pkt., 25e; 1/4 oz., \$1.25.



Sweet William

155. SWEET WILLIAM. Dianthus Barbatus (B). Double and Single Mixed. An old garden favorite that blooms early with broad clusters of little pinks in a beautiful color range. Pkt., 15c; ¼ oz., 50c.

177. Sweet William WEE WILLIE. A brand new, extra dwarf strain, with large single flowers about 34 inch across, and borne in clusters of 4 to 6. First flowers very early—when plants are about 2 inches high. Plant from 4 to 6 inches tall and about 4 inches across. Looks especially good with Blue Mink Ageratum in borders and edging. Pkt., 35c; ½ oz., \$1.00.

SWEET PEAS—see page 10.



**Double Lilliput Mixed** 

163. Double Lilliput Mixed. Rich colors, dainty 12 to 18 inch high plants. Pkt., 15e; 1/4 oz., 50e; oz., \$1.50. 6163

G164. Double Lilliput Crimson Gem. Bright crimson. Pkt., 15c; ¼ oz., 50c; oz., \$1.50.

G158. California Giants Mixed. Large flowered, long stemmed, fine for cutting. Pkt., 15c; ¼ oz., 50c; oz., \$1.25.

DAHLIA FLOWERED ZINNIAS—Ideal for general garden use. 4 to 5 inch double, well formed blooms in a variety of lovely shades, 2 to 3 ft. tall stems. Pkt., 15c; 1/4 oz., 45c; oz., \$1.50. The following varieties available:

G161. Gold Medal Mixture—a fine blend. G160. Crimson Monarch—deep crimson. G162. Golden Dawn-rich golden yellow. G165. Luminosa—deep pink

G170. Biaze Zinnia. Bright flame orange cactus type blooms atop 2 to 3 ft. stems make Blaze, a 1954 All America, tops. Pkt., 35e; 1/4 oz., \$3.00.

69. Fantasy Mixed. Striking curved, quilled, shaggy petals. Graceful and delicate. Medium sized. Pkt., 15e; 1/4 oz., 65e; oz., \$1.65.

Zinnig-Fantasy

#### **OUTSTANDING NEWER VARIETIES**

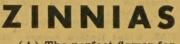
G219. Merry-Go-Round. A brand new novelty for 1959.

Masses of 3 to 4 inch flowers, outstanding bicolors with dark centers and lighter zoned petal tips, borne on compact, bushy 1 to 11/2 ft. plants. Cactus and semi-cactus flowered type blooms. Pkt., 35c; 1/4 oz., \$3.00.

G220. Miss Universe. Last year's big hit, one of the largest Zinnias, but carried on compact 2 to 2½ ft. plants. Full deep flowers, a complete color range, here is a Zinnia spectacular for your flower garden. Pkt., 25c; 1/4 oz., \$1.50.

G221. Treasure Island. Deep, rich colors—scarlet, crimson, gold, pink, and many others—give these big 6 to 7 inch cactus type blooms a glorious beauty in the Zinnia garden. Compact, sturdy 3 ft. plants. Pkt., 25e; 1/4 oz., \$1.45.

G222. Ice Cream. The first true cream-colored Zinnia, with deep, fully formed cactus type blossoms, up to 5 inches across. Beautiful by itself, and outstanding in contrast when planted with Blaze. Pkt., 25c; 1/4 oz., \$1.45.



(A) The perfect flower for Great Plains Gardens, Zinnias flourish in the heat and bright' sunlight with little care, are almost free of plant diseases, and have a long blooming season. Showy and bright, free flowering, they are fine for cutting and there are varieties for about every garden use.

G195. Ortho Polka. A wonderfully happy zinnia, with a wide range of candy striping like Pepermint Stick, but larger and improved blooms. A striking novelty. 25c; ¼ oz., \$2.50.



Persian Carpet Zinnia

G167. Persian Carpet. Prolific, cute miniature fully double flowers, variegated in rich, contrasting colors on compact foot high plants. Thrives in heat, blooms early and long. Pkt., 25c; ¼ oz., \$1.75.



Dahlia Flowered Zinnia Gold Medal Mixture

## Vill's Sweet Peas



Early Flowering Spencer

Siberian Perennial Sweet Pea (P). (Lathyrus latifolius). A won-G153. derful, colorful small, hardy perennial sweet pea. Vines about 5 ft. high, and blooms all summer if you keep them picked. Pkt., 20e; ¼ oz., 35c: oz., \$1.05.

#### GROWING HINTS FOR SWEET PEAS

They will do their best in cool, moist, well-drained soil, and for a long season, use the trench planting method—dig a trench 2 ft. wide and deep, fill to just below ground level

a trench 2 ft. wide and deep, fill to just below ground level with a well rotted manure and rich soil mixture, and put 6 inches of soil at the top. Soak seed overnight before planting, sow 2 inches deep using 1 ounce to 20 ft. of row. Soak thoroughly once or twice a week in dry weather, and spray vines lightly in the evening. Keep dirt around plants loose to a depth of 2 inches, cut blossoms early in the morning. Spray regularly for aphids, cut blossoms regularly to prevent withering of the vines, and we suggest treating the seed with Nitragin (S165, 28c postpaid), and training vines up on Trainettes (S235, 5x6 ft., S5c postpaid).

G151. Early Flowering Spencer Mixture. Also called winter flowering, these beauties bloom three weeks earlier than standard Spencers, have the same long stems and large, waved flowers, and have taken their place in most greenhouse plantings. Pkt., 15c; oz., 45c.

G152. Giant Ruffled Spencer Mixture. Giant blooms, gorgeous, so ruffled they almost look like doubles. Pkt., 15c; oz., 50c; ¼ lb., \$1.50.

104. WILL'S SWEET PEA COLLECTION. Beautiful Sweet Peas in a glory of colors—here is your complete Sweet Pea garden, containing 1 packet each of the 15 named Cuthbertson Floribunda, our finest varieties, listed below, plus a package of Garden Size Nitragin. This truly lovely Sweet Pea garden will, we know, please you. A \$3.18 value, only GC04.

45



CUTHBERTSON FLORIBUNDA SWEET PEAS

These early, heat resistant, and popular Cuthbertson Sweet Peas have 5 or more large, fragrant, beautifully colored flowers per stem. They have proven themselves to be the best for our primary trade region, and are gaining additional popularity every year. Prices: Pkt., 20c; 2 for 35c; oz., 65c (except mixed).

G139. Ann. Bright carmine rose.

G136. Astrid. Light lavender.

G146. Catherine. Cerise, white ground.

G141. Connie. Chamois.

G144. David. Bright rose crimson.

G178. Danny. Navy blue.

G179. Eileen. Coral pink.

G138. Frank G. Rosy lavender.

G150. Mixed. A well blended mixture. Pkt., 20c; oz., 55c; 1/4 lb., \$1.55.

G180. Jennie. White seeded white.

G149. Kenneth. Deep rich crimson.

G181. Liza. Maroon.

G182. Mac. Purple maroon.

G183. Nancy. Light salmon pink.

G140. Robert. Mid-blue.

G147. William. Rose pink, white ground.

GC05. Will's FLORIBUNDA COLOR COLLECTION. Six colors for an ideal Sweet Pea patch, selected from named varieties of our choice, six of the wonderful Cuthbertson Floribundas plus a package of garden size Nitragin, all yours for only ......

G154. WIII'S IMPERIAL MIXED SWEET PEAS. A truly lovely and well proportioned blend of the large-waved standard Spencer Sweet Peas, with all color combinations. Here is an outstanding economy Sweet Pea mixture, with our heartiest recommendations. Pkt. 15c; oz., 45c; ¼ 1b., \$1.40; 1 lb., \$2.75.

G133. Butterfly Hybrids. Maroon, red, lavender, and apricot colors striped and variegated on a cream base. An outstanding and striking novelty-

try them, you'll like them. Pkt., 25e; oz., 75c.



Will's Imperial Mixed Sweet Peas

#### NEW G199. LITTLE SWEETHEART SWEET PEAS

Something new under the sun, and different too. Cute and dainty Sweet Peas, in a profusion of color, but in a new form-Little Sweetheart grows in a lovely, compact, rounded bush form about 8 inches high-an ideal new plant for border use and colorful beds. See color illustration inside front cover. Pkt., 35c; oz., \$3.00.



**Butterfly Hybrids** 

## Vegetable Gardening is FUN—Plant YOURS with Will's PIONEER BRAND, Northern Adapted Garden Seeds!

Yes, vegetable gardening is fun, as you experienced gardeners know and you beginners will soon find out. That doesn't mean there is no work connected with it, for all hobbies involve a little work for true appreciation—but if you like what you are doing, it isn't really work at all. And gardening is healthful. It puts you out in the fresh, open air and sunshine. But perhaps most important of all, how else in this mechanized, mass produced, machine processed, refrigerated, deep frozen, automated, super market day and age can you get delicious, fresh, home grown, full flavored, ripe and tasty garden vegetables? It matters not whether you are gardening a few square feet in the back yard or several acres; a home garden is still the only source of those wonderful home grown vegetables!

It might be nice for us to sell our seeds to everybody every-

grown vegetables!

It might be nice for us to sell our seeds to everybody everywhere and say that they are the best for all localities, but until seed research has gone a whole lot farther than it has so far, such a statement just isn't so. Oscar H. Will started out to sell Northern Adapted varieties, and we are still doing the same job. Sure, many of our seeds do well in other areas. We have had outstanding reports on Cavalier Tomato from Kansas, and New Hampshire Midget watermelon from the South, but our seeds will show off best in the areas they are meant for—the northern and mountain sections of the United States, and in Canada and Alaska.

Naturally some varieties do better than others, and here are a few that we especially recommend to you:

BEANS: Gardengreen, Pearlgreen, Greencrop, Wade, Tendergreen, Cherokee, Wasatch Bush Lima
BEETS: Ruby Queen, Detroit Dark Red, King Red
CABBAGE: Copenhagen Market, Golden Acre, Penn State

CABBAGE: Copenhagen Market, Golden Acre, Penn State Ballhead, Danish Ballhead, Greenback, C-C Cross, Marion

CARROTS: Gold Pak, Coreless CUCUMBERS: Superslicer, Surecrop and Saladeer Hybrid, Straight Eight, Wisconsin SMR 12 Pickling

Straight Eight, Wisconsin SMR 12 Pickling
LETTUCE: Salad Bowl, Slobolt, Ruby, Great Lakes
MUSKMELON: Minnesota Midget, Dakota Honey Rock,
Lake Champlain, Delicious No. 51
ONIONS: The new hybrids, plus Indian Queen, Early Yellow
Globe, Sweet Spanish
PEAS: Little Marvel, Lincoln, Laxton's Progress
PEPPERS: Sweet Salad, Merrimack Wonder
RADISHES: Champion, Cherry Belle, White Icicle
SQUASH: Buttercup, Banquet, Caserta, Black Beauty
SWEET CORN: Minieture Colden Beauty Earlight Great

SWEET CORN: Miniature Golden Beauty, Earligold, Plains Golden Bantam

TOMATOES: Cavalier, Doublerich, Early Chatham, Wonder

WATERMELONS: New Hampshire Midget, Will's Sugar, Dakota Sweet, Early Midget Hybrid

Not all of these varieties are good for every use. Check the listing on the following pages for the ones that suit your taste and garden best. Most of these varieties appear on one or another of the northern states' recommended lists, and over a dozen are on the Alaska list. For specific recommendations, especially if not close to North Dakota, we suggest you contact your County Agent, or your state Agricultural Experiment Station.

In the box below we are listing a special "Beginner's Garden" collection for the small plot. It is also a wonderful small garden project for the children—they'll love it, and when the crop comes in you'll see them swell with pride of accomplish-

#### VC05. Will's "BEGINNER'S GARDEN" Collection

This collection is planned especially for the small backyard garden, a garden 20 feet wide with rows 25 ft. long. All of these vegetables can be planted directly in the open ground without transplanting. Full instructions with the collection. It contains 1 packet of each of the following: Cherokee Beans, Tendergreen Beans, Correless Carrots, Straight Eight Qucumbers, Miniature Sweet Corn. Salad Bowl Lettuce, Lincoln Peas, Little Marvel Peas, Champion Radishes, and Cherry Belle Radishes. The catalog list price comes to \$2.00; we offer this special collection at only \$1.00, postpaid



#### VEGETABLE PLANTING and INFORMATION CHART

Ft. of Row for 5 People	Vegetable Variety	Thin Plants to	Distance Between Rows	Hardiness <sup>1</sup>	Seed per 100 ft. Row	Approximate Yield <sup>2</sup> per 100 ft. Row
	Asparagus	24 in	4 ft	Н	oz. of seed	
800	D D (0	4.50	2 6	T	50 plants	75 lbs.
200	Beans, Dwarf Snap	4 in	2 ft 2 ft	T	⅓ lb	1 bu.
100	Beans, Dwarf Lima	4 in		T	1 lb	0.1
150	Beets	2 in	1½ ft	S	1 oz	3 bu.
	*Broccoli	18 in	2 ft	H	1 pkt	50 lbs.
200	*Cabbage	18 in	2 ft	H	1 pkt	125 lbs.
50	*Cauliflower	18 in	2 ft	H	1 pkt	
100	Carrots	2 in	1 ½ ft	S	½ OZ	2 bu.
50	*Celery	6 in	1½ ft	S	1 pkt	150 bunches
500	Corn. Sweet	12 in	3 ft	T	1 pkt	100 ears
	Corn, Pop	12 in	3 ft	<u>T</u>	1 pkt	½ bu.
100	#Cucumbers	5 ft. hills	5 ft	T	1/2 OZ	300
25	*Eggplant	18 in	3 ft		1 pkt	100
50	Lettuce	8 in	1½ ft	Ś	l pkt	
150	#Muskmelon	5 ft. hills	5 ft	T	1/2 dz.	70
300	Onions.	2 in	1 1/2 ft	H	1 oz.	1 bu.
200	Onions from sets	2 in.	1 12 ft	Н	1 lb	I bu.
50		4 in.	1 1/2 ft	S	1/2 OZ	1 1/2 bu.
	Parsnips	1 in		H	1 lb	1 bu.
300	Peas	18 in.	3 ft		1 pkt	200
25 ·	*Peppers		3 ft	6		1 bu.
800	Potatoes	12 in.	10 ft	S	100 eyes	I bu.
	#Pumpkins	10 ft. hills		Ť	1/2 oz	100 11.
150	Radishes	1 in	1 ½ ft	H	1 oz	150 lbs.
	Rhubarb	4 ft	4 ft	H	25 plants	2 bu.
200	Spinach	4 in	1 ½ ft	H	1 oz	50 lbs.
25	#Squash	4 ft. hills	4 ft	T	½ oz	6 bu.
	Swiss Chard	6 in	1 ½ ft	<u>S</u> .,	½ oz	
100	*Tomatoes	4 ft	5 ft	T	1 pkt	3 bu.
100	Turnips	4 in	1½ ft	H	½ oz	
	#Watermelon	5 ft. hills	5 ft	T	1 oz	35

\*For earlier production, start in hotbed or indoors: Cabbage, Cauliflower, Broccoli, Celery and even head lettuce about March 15th; Eggplant and Peppers, about March 25th; and Tomatoes about April 10th. These dates apply to Northern states.

For sure production, start vine crops indoors about May 10th BUT they will not stand transplanting very well. We recommend starting them in Bird Vita-Green pots which can be planted outside pot and all, about June 1st, preventing this transplanting shock. \*Hardiness: H—hardy, sow or transplant hardened plants as soon as you can work the ground easily in the spring. S—semi or half hardy, sow or transplant hardened plants about ten days before

average last killing frost date. T—tender, sow or transplant only when soil is warm and after last normal killing frost.

\*Yield: these figures are only very rough estimates. Individual varieties of the various vegetables, as well as widely differing weather conditions, soil types, insect and disease problems, etc. will determine your final yields.

\*Continuous crop: you can greatly extend the season during which you will enjoy garden-fresh vegetables of many kinds, by planting several times at intervals of about 2 weeks apart. The following are especially good for this type of planting: beans, beets, carrots, sweet corn, lettuce, peas, radishes, spinach, and turnips.

#### **ASPARAGUS**



Green Sprouting Broccoli

Culture: One ounce will sow 100 feet of row. Soak seed for 24 hours before planting 1 inch deep in rows 1 foot apart. When 1 year old set plants in permanent beds. Work soil to a depth of 16 inches, manure heavily, and set roots 2 feet apart in the row with rows 4 feet apart and crowns 4 inches below the surface.

vool. Mary Washington. This vigorous and rust resistant variety developed by the U. S. Department of Agriculture is the best yielding pedigreed strain with large rich, dark green stalks. About 225 seeds to a packet. Pkt., 15c; oz., 35c; ¼ lb., 95c; lb., \$3.50, postpaid.

#### BORECOLE OR KALE

V034. Green Curled. (Scotch). 75 days. Hardier than cabbage and excellent for greens in Fall and early Spring—a good frost improves the quality About 1,300 seeds per packet. Pkt., 15c; oz., 35e; ¼ lb., \$1.20, postpaid.



Asparagus v Washington

#### BROCCOLI

D35. DeCicco—Early Sprouting. 60 days. Earliest and finest for home gardens, excellent for freezing or canning. The plant forms lots of side sprouts ending in small green heads when the compact, light green heads are cut. Pkt., 15c; oz., 50c; ¼ lb., \$1.50, postpaid.

D36. Green Mountain. Early sprouting, 63 days. Better color than DeCicco, large dark green center heads, compact, fine budded, long standing, laterals almost as large as center heads. Pkt., 20c; ½ oz., 40c; oz., 65c. postpaid.

65c, postpaid.

BRUSSELS **SPROUTS** 

V037. Long Island Improved. 90 days from setting plants. Dependable, compact, dwarf and deliciously, delicately flavored cabbage relative. Pkt., 15c; ½ oz., 45c; oz., 80c; ½ lb., 83 00 pagetest. \$3.00, postpaid.

066. CHIVES. Schnittlauch or Grass Onion. The tops of this decorative perennial make excellent flavoring for soups, salads, etc. Pkt., 15c; ½ oz., 50c; oz., 90c, postpaid.

CRESS. Upland. 45 days. For salads and garnishes. Pkt., 15e; oz., 65c, postpaid.

103. ENDIVE. Mammoth Green Curled. 95 days. An excellent, flavorful salad green, with well divided, moss-like leaves. Pkt., 15c; oz., 30c; ¼ lb., 90c, postpaid.

## Cauliflower

#### A TOP PROFIT CROP FOR THE MARKET and HOME GARDEN

Culture: Similar to cabbage. I ounce of seed produces 1,500 to 2,500 plants. Allow 6 weeks from time of sowing indoors or in hotbed to setting plants in the field in late May or early June. Gather and tie tops of leaves loosely together as soon as heads begin forming. Days listed from time of transplanting. ing. ¼ and ½ ounce at ounce rate.

NEW V299. PIONEER. Solid, fine textured, pure white heads. Pioneer heads up evenly over a period of about 3 weeks. Heads largely self protecting, this variety is remarkable for its vigorous growth under adverse conditions. Will produce first grade heads when most other varieties fail. Pkt., 25c; 1/4 oz., 95c; 1/2 oz., \$1.25; oz., \$3.25, postpaid.

55. Early Snowball. 55 days. The earliest cauliflower, deep, smooth, compact snow white heads of medium size, short leaved. Pkt., 20c; ¼ oz., 85c; ½ oz., \$1.50; oz., \$2.50, postpaid.

059. Super Snowball. 57 days. Uniform and dependable, this vigorous and sturdy variety has large, deep, pure white, fine flavored heads. Very popular. Pkt., 20c; ¼ oz., 85c; ¼ oz., \$1.50; oz., \$2.50, postpaid.

060. Snowdrift. White Mountain. 60 days. True Snowball type, vigorous, one of the surest headers, with heads protected by folding inner leaves. Pkt., 20c: ¼ oz., 85c; ½ oz., \$1.50; oz., \$2.50, postpaid.



Super Snowball



Black Beauty

EGG PLANT

Culture: Sow seed (which is slow to germinate) in hotbed or indoors in boxes early in spring. When all frost danger is past, transplant in open ground 2 to 3 feet apart. Days specified from setting plants.

V101. Black Beauty. 80 days. Until New Hampshire's introduction, the earliest large type eggplant. Very rich, large, dark purple fruit, uniform in size and color, with color and texture holding an unusually long time. Pkt., 15c; ½ oz., 45c; oz., 75c, ppd.

102. New Hampshire. 76 days. All America Silver Medal Winner. The finest for earliness and heavy yield. Rich, dark purple, large fruits, slightly smaller than the Black Beauty but two weeks earlier. Pkt., 20c; ½ 0z., 50c; oz., 85c, ppd.

#### KOHL-RABI

V112. Early White Vienna. 55 days. The best Kohl-Rabi, easily grown and extra early. Nearly white, firm, and distinctly sweet bulbs that are crisp, tender, and delicately tasty when cooked. Use when about the size of a hen's egg. Pkt., 15c; oz., 45c; ½ lb., \$1.20, ppd.

#### MUSHROOM SPAWN

S950. Bottle Spawn. One bottle will plant 35 to 40 square feet of bed, or about five times as much as one brick. Catches quicker and handles easier than brick spawn. Bottle Spawn is shipped removed from glass containers. Per bottle, \$1.50 npd.



Kohl-Rabi



Golden Plume

V061. CELERIAC. Turnip Rooted Celery or Knob Celery. 110 days. Use root to give a delicious celery flavor to soups, stews, sauces, or boil separately. Pkt., 15c; ½ oz., 50c; oz., 90c, postpaid.

Culture: For early planting, sow indoors in February or March, cover seed with ½ inch of soil, transplant indoors, and set out in May in rows 3 ft. apart, plants 6 inches apart in row. Celery requires enough water to keep it growing at all times. Soil or boards may be used to blanch stalks. Days listed from time of transplanting.

V063. Golden Plume. (Wonderful). 83 days. The best self blanching celery, early, large, vigorous, and sturdy compact plants, resistant to blight and rust. Heavy, tasty stalks and full, readily blanching hearts. Pkt. 15c; ½ oz., 50c; oz., 90c, postpaid.

V064. Golden Self Blanching. 90 days. Perhaps the most popular, and best home garden type, this dwarf, thick, solid, sweet stalked strain blanches to a golden yellow. Pkt., 15c; ½ oz., 55c; oz., 95c, postpaid.

065. Utah or Salt Lake No. 15. 125 days. The best green celery, with large, broad stalks, well developed heart, fine, nutty flavor, and good keeping. Usually used green, but blanches to a crisp, pure white. Pkt., 15c; ½ oz., 55c; oz., 95c, postpaid.

V113. LEEK-American Flag. 125 days. This mild relative of the onion is used for soups and seasoning. Sow early in beds, trim off tops when 6 in. high, and transplant in rows 4 in. apart. Pkt., 15c; 1/2 oz., 55c; oz., 95c, postpaid.

V144. OKRA—Clemson Spineless. 60 days. A very early, prolific variety of this favorite southern vegetable. Easily grown in North Nerty early, promite Easily grown in North Dakota. Pkt., 15c; oz., 30c; ¼ lb., 65c, postpaid.

## GROW YOUR OWN TANGY FLAVORINGS— WITH WILL'S HERBS

V104. Caraway. The seeds produced are an excellent flavoring. Pkt., 20c. V105. Catnip. Use leaves for seasoning. Plant this and make your cat h

Catnip. Use leaves for seasoning. Plant this and make your cat happy. Pkt., 25c.

106. Dill. Long Island Mammoth. Stalks and seeds used for flavoring cucumber pickles. Pkt., 15c; oz., 30c; ¼ lb., 75c;

V107. Mustard. Fordhook Fancy. Foliage used for greens. Pkt., 15c; oz., 30c.

Sage. Broad Leaved, Leaves, fresh or dry, used as seasoning. Pkt., 15c; 1/2 oz., 60c. V108.

V109. Summer Savory. Leaves and flowers flavor soups and dressings. Pkt., 20c.

V110. Sweet Marjoram. Leaves and shoots flavor soups and dressings. Pkt., 20c.

Thyme. Leaves used for flavoring. Pkt., 20c. V111.

CO7. Will's HERB GARDEN COLLECTION. A fine kitchen flavoring garden, 1 pkt. each Catnip, 98 Caraway, Sage, Summer Savory, Sweet Marjoram, Thyme, a \$1.20 value postpaid

206. RHUBARB. This hardy and delicious garden perennial should give usable stalks in 2 years from sowing. About 250 seeds per pkt. Pkt., 15c; oz., 30c; ¼ lb., 90c, postpaid.

Culture: Soak seed a few hours in lukewarm water, sow early in spring in drills 1 ft. apart, cover seed inch or less. Parsley is slow germinating. About 2,000 seeds per pkt.

VI57. Champion Moss Curled. 75 days. Early, beautifully curled, moss-like leaves, rich green, tasty. Pkt., 15e; oz., 40e;

\$1.10, postpaid.

Paramount. 85 days. Very rich, dark green, uniform, tightly curled fine leaves, an outstanding variety. Pkt., 15c; oz., 40c; ¼ lb., \$1.10, postpaid.

V159. Turnip Rooted. 90 days. Roots, not tops, used for adding rich flavor to soups and meats. Pkt., 15c; oz., 35c; ¼ lb., 95c, postpaid.



Champion Moss Curled

#### PARSNIPS

Culture: Sow as early in spring as possible, in rows at spring as possible, in rows at least 18 in, apart and about ½ in, deep. The ground should be deeply plowed and well cultivated. Thin to 4 in, apart in row as soon as plants are well started. A freeze improves the quality of the roots. About 1200 seeds to pkt. 1 oz. for 200 ft.; 4 to 5 lbs. per acre.

Improved Guernsey Hollow Crown. 95 days. Best for general cultivation, a heavy yielder. About 3 inches thick at shoulder, 12 to 15 inches long, with smooth, fine grained roots, tender and sugary. Pkt., 15c;

oz., 25c; ¼ 1b., 65c; ½ 1b., \$1.25, postpaid.

V161. Short Thick. 90 days. The earliest Parsnip, 3 inches thick at shoulder, 6 to 8 inches long. Fine quality, tender, sweet, and easy to pull. Pkt., 15e; oz., 35e; 1/4 lb., 85c; 1/2 lb., \$1.50; 1 lb., \$2.80, postpaid.

V162. PEANUTS. Spanish. The earliest variety grown; small but solid and well filled pods. Sow in drills 3 ft. apart, placing nuts 8 to 10 inches apart to allow for their bushy growth. Pkt., 15c; 1/4 lb., 30c; 1/2 lb., 55e; 1 lb., 85c; 5 lbs., \$3.75, postpaid.



Improved Guernsey Parsaip

## Your Choice of Hot or Sweet PEPPERS

Culture: Sow seed indoors or in hotbed in March, transplanting before setting in garden the last of May. Set in rows about 2½ feet apart, and about 18 inches apart in row. About 200 seeds per packet. Our pepper seed is treated to promote germination and prevent seed borne diseases. Days indicated from time of setting out.



**Early California Wonder** 

V272. Sweet Salad. 60 days, An attractive, tomato-shaped pepper of medium size, very sweet and with excellent flavor, making it the ideal pepper for fresh salad use. Bright red when ripe, Sweet Salad grows on a small, compact plant. The ideal small garden and salad pepper. One of Prof. Yeager's originations.

25c; 1/2 oz., \$1.00, postpaid.



King of the North

Red Cayenne. 70 days. Long, red, and hot. Pkt., 15e; 1/2 oz., 50e; V179. Red Cayenne oz., 80c, postpaid.

177. Early California Wonder. 67 days. High quality, good sized fruits, blocky and sweet. A bright crimson as they ripen. You will like this old favorite, Pkt., 15c; ½ oz., 50c; oz., 80c, post-High paid.

181. Rumanian Wax. 63 days. Large, attractive fruits 4% inches long and 2½ inches wide, pale, waxy yellow, turning bright red when ripe. The flesh is mild but the ribs are tangy. Early, hardy, and prolific. Pkt., 20c; ½ oz., 70c; oz., \$1.20, post-

V178. King of the North
the North. 64
days. An early, heavy yielding, very large pepper,
6 inches long and 4 inches across. The dark green
skin turns red when ripe. Mild, firm, thick fiesh.
One of our top favorites. Pkt., 15c; ½ oz., 50c;
oz., 80c, postpaid.

80. Merrimack Wonder. 63 days. Very early and prolific, thick walled and sweet. One of Prof. Yeager's finest, and a heavy yielder under adverse conditions. Dark green fruiturns bright red when ripe. Pkt., 25c; ½ oz., 70c; oz., \$1.20, postpaid.



Jack O'Lantern (face drawn in to illustrate use)

Culture: Plant in hills 6 to 8 ft. apart, with 5 to 6 seeds to the hill, when ground has become warm and the weather favorable. Give same cultivation as melons. About 40 seeds per packet. 1 ounce to 30 hills, 3 to 4 lbs. per acre.

V281. JACK O'LANTERN. 110 days. Ideal for Halloween fun, a thick fleshed, orange-yellow pumpkin, round and smooth, about 8 inches in diameter. Pkt., 20c; oz., 45c; 1/4 lb., \$1.10, postpaid.

184. Cheyenne Bush. 100 days. This outstanding extra early small orange pie variety was developed from our own Ft. Berthold Pumpkin by the U. S. Great Plains Field Station at Cheyenne, Wyoming. Thick meated, solid, uniform, about 2 weeks earlier than Sweet Sugar. Pkt., 15c; or., 45c; 1/4 lb., \$1.00, postpaid.

King of the Mammoths. 120 days. Giant pumpkins weighing up to 100 lbs., bright golden yellow, thick flesh, coarse but of fair quality. Pkt., 15c; oz., 30c; ¼ lb., 75c, postpaid.

187. Omaha. 105 days. Early, oblong, orange, thick fleshed, this Will's introduction is a beauty, excellent for both pies, and Jack O'Lanterns. Pkt., 15c; oz., 25c; ¼ lb., 65c, post-

V188. SWEET SUGAR or New England Pie. 110 days. One of the best early standard pumpkins, the sweetest and finest of the pie types. Round, slightly flattened, 6 to 8 lbs., deep orange with orange flesh. Fine grained, dry, a fine keeper. Pkt., 15c; oz., 30c; ¼ lb., 80c, postpaid.

#### Will's Finest SEED POTATO EYES or POTATO SETS

Because of the high cost of shipping whole seed potatoes, we have limited our listings this year to Potato Eyes or Sets. They are fine, full eyes, carefully cut, and ready to be planted. Because of new deeplements in the packaging field during the past few years, they will keep much longer and ship better than ever before. They are the handy and economical way of planting your potato patch—try Will's Potato Eyes, we are sure you will like them and buy again. Our eyes are usually out from Certified stocks.

Priess: Postpaid, 100 eyes, \$1.95; 200 eyes, \$3.75; 500 eyes, \$3.50; 1.000 eyes, \$16.00.

Available in the following varieties, please order by number: fine round red variety.

PF21. Early Ohio. Most popular, a good drought and heat resistant potato.

PF22. Red Warba. Early, high yielding, mosaic and drought resistant.

PF23. Red Pontiac or Dakota Chief. Top quality main crop variety, fine for the north.

Triumph. Early, heavy yielding, a

varieties.

PF26. Early Gem. A high yielding white netted variety, bred for earliness and adaptation to this area.

We Suggest: treat potatoes with S194, Semesan Bel-handy 3 oz size, \$1.20, post-paid. For stored eating potatoes, dust with S120. Dormatone—duster top 12 oz. can only \$1.20, postpaid.



"Our spring is eurly and as our season is so short, we don't want to delay planting and your seeds have proved very good Merril J. Hokola to us."

Rairbanks, Alaska



**Detroit Dark Red Best** 

#### BEETS

Culture: Sow from April to July 15th, cover 1 inch deep. Thin to 4 to 5 inches apart in row. Thinning can be done gradually for greens and small beets. 1 ounce will sow about 75 feet of row; 6 lbs. an acre. About 450 seeds in a packet.

V295. RUBY QUEEN. 58 days. This All America beauty is early, smooth, round, short topped, and delicious, with uniform interior color. Excellent for the home garden. Pkt., 25c; oz., 50c; ¼ lb., \$1.25; ½ lb., \$2.00; 1 lb., \$3.50, postpaid.

The finest main crop beet for canning and freezing, with smooth, medium sized, globe shaped roots, tender and sweet to maturity, with dark, blood red skin and solid, vermilion, unzoned flesh. One of the all time best. Pkt., 15c; oz., 45c; ¼ lb., \$1.10; ½ lb., \$1.95; 1 lb., \$3.00, postpaid.

V031. Perfected Detroit. 62 days. Nearly spherical, fine market or canning variety with good color and yield. Longer tops than Detroit Dark Red. Pkt., 15c; 02., 45c; 1/4 lb., \$1.25; 1/2 lb., \$2.00; 1 lb., \$3.00, postpaid.

V028. Improved Blood Turnip. 58 days. A fine strain of Crosby's Egyptian, somewhat flattened globe roots, dark red skin, slightly lighter flesh lightly zoned. Pkt., 15c; 0z., 45c; ½ lb., \$1.10; ½ lb., \$1.75; 1 1b., \$2.75, postpaid.

V024. Early Wonder. (Boston Crosby). 58 days. Uniform, nearly globe shaped, with deep blood red flesh, dark red skin, little zoning, and small tops and tap root. Fine for market and home garden. Pkt., 15c; oz., 45c; ¼ lb., \$1.10; ½ lb., \$1.95; 1 lb., \$2.95, postpaid.

V027. Green Top Bunching. 58 days. Early and attractive, with clean, gray-green leaves and round, smooth, bright glossy red roots. Finer and less fibrous than most beets. Pkt., 20c; 02., 50c; 1/4 lb., \$1.25; 1/2 lb., \$2.00; 1 lb., \$3.00, postpaid.

V276. KING RED. 57 days. A very popular canning variety, with smooth skin, dark red interior, indistinct zoning, and medium tops. Excellent for the home garden. Pkt., 20c; oz., 45c; ¼ lb., \$1.25; ½ lb., \$1.95; 1 lb., \$2.95, postpaid.

V033. SUGAR BEET. Wedge shaped roots 12 to 18 inches long and about 4 inches wide at the shoulder. Grayish skin with pure white Very high sugar content makes it a good sugar source and excellent stock feed. Oz., 15c; 1/2 lb., 55c; 1/2 lb., 95c; 1 lb., \$1.75; 5 lbs., \$8.50, postpaid.

Swiss Chard Lucullus

#### MANGELS OR STOCK BEETS

Mangel Prices: Oz., 20c; ¼ lb., 55c; ½ lb., 95c; 1 lb., \$1.75; 5 lbs., \$8.50, postpaid. F.O.B. Bismarck, 10 lbs. and over, \$1.35 per lb

V029. MAMMOTH LONG RED. The heaviest yielder and most popular mangel. Light roots with pinkish flesh that grow well out of ground. May yield up to 50 tons per acre.

025, GIANT HALF SUGAR
ROSE. Long, oval, white skinned improved Blood Turn
fleshed roots, white skinned with rose shoulders. The
size of a mangel, and the sugar content of a sugar beet.



Improved Blood Turnip

#### SWISS CHARD

V032. LUCULLUS. 60 days. To many this is the finest vegetable that can be raised for greens. Pick the crumpled, rich green outer leaves from July into September. The large leaves are easy picking, and the thick stems may be cooked like asparagus or used for pickles. This popular vegetable gives big returns with little care." Pkt., 15e; oz., 30e; ¼ lb., 75e; ½ lb., \$1.25; 1 lb., \$2.25, postpaid.



**Green Pod Stringless** 

## WILL'S BEANS

A BRAND NEW ALL AMERICA for 1959 GARDEN GREEN. A heavy yielder of tender, thick

meated, excenent flavored beans about 5 to 5 ½ inches in length, Garden Green is of the Tendergreen type, and has proven outstanding for the home garden. Wonderful to eat fresh, and also a very good freezing and canning type, the straight, smooth, round, bright green pods, held off the ground make this the bean for your garden. Pkt., 25; ½ lb., 65c; 1 lb., 95e; 5 lbs., \$3.75, postpaid.

#### OUTSTANDING DWARF GREEN BEANS

297. Pearlgreen. Last year's All America Silver Medal winner, outstanding because of its high yields, erect vines, and delicious, tender beans of fine freezing and earling quality. Pkt., 25e; ½ 1b., 60e; 1 lb., 95c; 5 lbs., \$3.50, postpaid.

V278. Greencrop. Another recent All America, and one of Dr. Yeager's productions at the University of New Hampshire, here is an ideal stringless green bush snapbean for our northern area, producing a big crop of delicious beans. Pkt., 25c; ½ lb., 60c; 1 lb., 95c; 5 lbs., \$3.50, postpaid.

V016. New Hampshire Glant. This fine Yeager introduction has mammoth string beans, up to 10 inches long, slightly flattened, yet crisp, meaty, and delicious. A novelty, but one of the best eating of beans. Pkt., 25c; ½ 1b., 70c, postpaid.

V022. Wade. 55 days. This U.S.D.A. produced All America winner is perhaps the best of all for canning or freezing. Dark-green, fleshy, 5½ to 6 inch pods, resistant to mosaic and mildew. Pkt., 20c; ½ lb., 55c; 1 lb., 85c; 5 lbs., \$3.25; 10 lbs., \$6.25, postpaid.

10 lbs., \$6.25, postpaid.

V021. Topcrop. 50 days. Stringless, fiberless, meaty, delicious, early, hardy, heavy yielding, another All America, with round pods and good disease resistance. Pkt., 20e; ½ lb., 55c; 1 lb., 85c; 5 lbs., \$3.25, postpaid.

V020. Tendergreen. 50 days. One of the highest quality all purpose green beans, fine textured, fleshy, tender, stringless, fine for freezing. With compact, vigorous, highly productive vines. Pkt., 20e; ½ lb., 55c; 1 lb., 85c; 5 lbs., \$3.25; 10 lbs., \$6.25, postpaid.

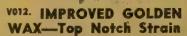
V002. Bountiful. 48 days. The earliest flat podded, stringless variety. Hardy, does well under adverse conditions. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$3.00, postpaid.

V009. Landreth Green Pod Stringless. 50 days. Early, thick, meaty, brittle, fine flavored old standby. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$3.00; 10 lbs., \$5.75, postpaid.

## DWARF WAX PODDED BEANS

#### VOIS. CHEROKEE

53 days. A must if you want a prolific, early, fine quality, tender and stringless wax bean. 5 to 6 inch straight pods. Pkt., 20e; 1/2 lb., 55e; 1 lb., 85e; 5 lbs., \$3.25; 10 lbs., \$6.00, postpaid.



52 days. The finest and our most popular golden wax bean, especially suited to Northwestern climatic conditions. Large, fleshy, and entirely stringless pods, bright golden yellow, early, and rust refisjant. Postpaid, pkt., 20c; ½ lb., 45c; i lb., 75e; 5 lbs., \$3.00.

## VOIT. PENCIL POD BLACK

55 days. Probably the finest round podded wax bean, it is a highly productive, dependable producer of round, golden yellow pods that are stringless, fleshy, brittle, tender, and excellent for freezing. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$3.00, postpaid.





Pencil Pod Black

#### MORE of Will's Fine Beans

BEAN CULTURE: Beans should not be planted until the ground is warm, as cold and wet weather will cause the seed to rot. For garden culture plant four or five seeds in hills one foot apart, and the rows 18 inches apart. For field culture make the rows three or three and one-half feet apart, and cover with two inches mellow soil. Do not hoe or cultivate while the plants are wet with dew or rain, as getting the leaves bespattered with earth causes rust, which injures the crop. One pound of beans is a little more than one pint.

#### LIMA BEANS

New V303. WASATCH BUSH LIMA. The ideal Lima Bean for short season growing areas, this new beauty was developed in Utah for the high valleys, but has shown considerable promise as an excellent freezer variety. Similar to the Henderson, Wasatch is somewhat smaller in size, greener in color, and has a more plump baby appearance. ½ 1b., 65c; 1 1b., 95c; 5 1bs., \$3.75, postpaid.

V013. Jackson Wonder Bush Lima. 66 days. This small seeded, calico colored bush lima is as early and dependable as any lima bean we know, with the exception of the new Wasatch listed above. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$3.00, postpaid.



Fordhook Bush Lima No. 242

V007. Fordhook Bush Lima. 75 days. The best large podded lima, an All America Winner originated by the U. S. Department of Agriculture. Pods of good length contain from 4 to 5 large, thick, white beans, productive under adverse conditions. Pkt., 20c; ½ lb., 55c; 1 lb., 85c; 5 lbs., \$3.25, postpaid.

#### SHELL or SNAP BEANS

V005. Dwarf Horticultural or Cranberry. 53 days. The old fashioned New England snap and shell bean, you just haven't really tasted succotash until you have tried building it around this bean, 5 inch long, flat, almost stringless, greenish-yellow splashed carmine pods, with deep buff seeds streaked with red. Pkt., 20e; ½ lb., 45e; 1 lb., 75e; 5 lbs., \$3.00, postpaid.

V004. English Broad Windsor. 100 days. The Broad or Fava bean is one



- Edibie Soy Beans

Fava bean is one of the common household vegetables in Great Britain and Europe, and one of the favorites there. The heaviest cropping broad bean, it is delicious cooked fresh or as a winter shell bean. Pkt., 25e; ½ lb., 55e; 1 lb., 55e; 5 lbs., \$3.25, postpaid.

#### **POLE BEANS**

V015. Kentucky Wonder
Wax. 67 days. The
best pole wax bean
for northern planting,
with light yellow, 8 to
9 inch long pods.

thick, very fleshy and brittle. One of the earliest pole types. Pkt., 20c; ½ lb., 55c; 1 lb., 85c; 5 lbs., \$3.25, postpaid.

V014. Blue Lake. 65 days. Fine for home garden, canning, or freezing. Long the standard western canning variety, productive over a long season, with 5½ to 6 inch long pods of medium green. Fleshy, stringless, and of top quality, with small, oval, ivory white seeds. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$3.00, postpaid.

#### EDIBLE SOY BEANS

High in protein and fat, yet easily digested and utilized; and an excellent source of Vitamins A, B and G. They are used either dry or green.

V006. BANSEI. A productive, early, edible soybean of good quality. Pkt., 20e; ½ lb., 55e; 1 lb., 85e, postpaid.

#### FIELD BEANS

#### A Will Introduction GREAT NORTHERN—The Best Baking Bean

Everyone knows the Great Northern Beans, but few know that the seed was originally obtained over sixty years ago by Oscar H. Will from Son of a Star, an Hidatsa Indian, by whose tribe it had been grown for many years. Hardy, a heavy yielder and early, it is much more tender and more quickly cooked than the Navy Bean, and one of the most largely grown field Beans.

VOO8. GREAT NORTHERN-IDAHO NO. 56. A great improvement in yield and uniformity of seed over the standard Great Northern. Pkt., 15c; ½ lb., 35c; 1 lb., 60c; 10 lbs., \$5.25, postpaid. Over 10 lbs., 30c per lb., F.O.B. Bismarck.

V010. HIDATSA. An early, very hardy, blight resistant, Red Field Beam originally obtained from the Hidatsa Indians. The seed is about the size and shape of the Great Northern and the quality excellent. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 10 lbs., \$5.75, postpaid. Over 10 lbs., 35c per lb., F.O.B. Bismarck.



Great Northern Beans

For Improved Yields Treat Beans with NITRAGIN—See Page 67



Copenhagen Market

#### **Early Varieties**

We suggest Greenback, C-C Cross, Golden Acre, Copenhagen Market.

V044. Golden Acre. Sweet, round, 3 lb. heads, perhaps the earliest standard cabbage variety, dwarf, compact, uniform plants. A favorite for home garden and early market. Pkt., 20c; oz., 80c; 1/4 lb., \$2.85, postpaid.

V040. Copenhagen Market. 70 days. The heaviest yielding, best quality standard early cabbage, with smooth, round, uniform heads, short stemmed and compact plants, and medium green leaves. 4 lb. heads, this old standby is still tops. Pkt., 20e; oz., 85c; 1/4 lb., \$2.95, postpaid.

045. Early Jersey Wakefield. 62 days. Popular, and earliest of the conical headed types. Solid, small outer leaves, good for close planting. Pkt., 20c; oz., 80c; ¼ lb., \$2.85, postpaid.

ew V308. Marion Market. 72 days. Popular but new to our listings, this cabbage is one of the finest examples of the Copenhagen Market type. Early, round, firm heads, slightly larger and slight-ly later than the parent type, and yellows resistant. Pkt., 20c; oz., 95c; 1/4 lb., \$3.25, postpaid.

#### Special Type Cabbages

V048. Early Round Red Dutch. 80 days. Excellent red cabbage. with heads that average 5 to 6 inches across. One of the earliest red varieties, with solid, good keeping heads, we consider it the finest red cabbage for this part of the country. Pkt., 20c; oz., 95c; ¼ 1b., \$3.25, postpaid.

o38. Chieftain Savoy. 88 days. Mild, delicate flavor from the tender crumpled-appearing (savoyed) leaves. Dark green in color, early, round, medium sized heads. Different and wonderful. Pkt., 20c; oz., 80c; 1/4 lb., \$2.85, postpaid.

#### V039. MICHIHLI CHINESE CABBAGE



70 days from sowing. Uniform, surer and firmer heading, crisp and fine flavored. Plant about June 20th for an excellent salad plant; also fine for boiling. Pkt., 15c; oz., 50c; 14 lb., \$1.50, postpaid.

## Cabbage

ASK FOR PRICES ON LARGER QUANTITIES

Culture: For early planting, sow in boxes indoors or in hot bed, allowing 6 or 7 weeks before setting out in open ground. For outdoor seeding, some recommend sowing 3 to 4 seeds per hill, thinning to strongest plant. 1 ounce of seed should produce 1500 to 2000 plants in open ground, or 3000 in frames. Use 4 to 6 ounces per acre. Number of days is from setting plants. setting plants.

#### Two BRAND NEW CABBAGES

V306. GREENBACK, 74 days. Compact and vigorous, Greenback is a new Round Dutch type, that matures slightly later than Copenhagen Market. Dark green, short stemmed, slow to produce seed stalks, early, here is an outstanding garden or market variety, with yellows resistance. Pkt., 25c; oz., \$1.25; 1/4 lb., \$4.00, poetrail. postpaid.

HYBRID—V307. C-C Cross. Wonderful quality, small, compact, very hard heads, this cabbage is the earliest we have ever seen. A standout in our trials this year, under poor growing conditions, C-C Cross headed well, with very few outer leaves. Head size about 3 lbs. Maturity rated at about 4 days earlier than Copenhagen Market. If early garden cabbage is your dish, this is for you. Also, wonderful for early market. Pkt., 35e; oz., \$2.00; ½ lb., \$5.75, postpaid.

042. Early Dwarf Round Dutch. 71 days. solid, medium green, flattened globe heads, 4 lbs., stands heat well. Pkt., 20c; os., 75c; 34 \$2.75, postpaid.



Late





We recommend Danish and Penn State Ballhead varieties for late use.



V041, DANISH BALLHEAD. 100 days. One of our specialties, and the most widely used late cabbage. Very hardy, deep round, pale bluegreen heads weighing 6 to 7 lbs., crisp, tender, sweet, and of finest quality. Solid and fine keeping. Pkt., 20c; oz., 80c; 1/4 lb., \$2.85, postpaid.

V046. PENN STATE BALLHEAD. 100 days. Largest of the ballhead types, noted for its heavy yields and excellent storage and kraut making qualities. Uniform heads of flattened globe shape. Pkt., 20c; oz., 85c; ¼ lb., \$2.95, postpaid.

V043. Glory of Enkhuizen. 76 days. Fine for kraut, planted for medium early and main crop. Firm, solid, 6 to 8 lb. heads, good keeper. Pkt., 20c; os., 75c; 1/4 lb., \$2.75, postpaid.

047. Premium Flat Dutch. 95 days. Largest and most popular late, flat head type. Solid, handsome, good quality. Pkt., 20c; oz., 80c; ¼ lb., \$2.85, postpaid.

## Healthful CARROTS Tasty

Prices Postpaid

Culture: Plant ½ inch deep in well prepared soil, from April to June. Cultivate as soon as plants are well established, and thin to 3 or 4 inches apart in the row. Plant 3 to 5 lbs. per acre or 1 oz. for 200 ft. of row.

V052. GOLD PAK. See page 33 for full color picture. Gold Pak, the only 1956 All America vegetable winner, is a long, streamlined carrot with excellent color, short tops, and fine flavor. Considered by many as a replacement for the old Long Orange. Pkt., 25c; oz., 65c; ¼ lb., \$2.00.



Chantenay Carrot

V050. CORELESS. 68 days. The finest flavored of all early carrots, Coreless is also the handsomest. The roots are smooth, cylindrical, 6 inches long, and 1½ inches in diameter. They are a deep orange color, and free of any woody heart or core. This variety is tops for freezing or canning. Pkt., 15c; oz., 45c; ½ lb., \$1.40.

#### V049. CHANTENAY or MODEL RED

CORED. 70 days. Rich orange-red flesh, of fine texture, this outstanding strain of medium early, half-long type carrot has a smooth, 5 to 6 inch long root. Excellent for freezing, with indistinct core. Pkt., 15c; oz., 40c; 1/4 lb., \$1.20.



**Coreless Carrot** 

V053. IMPERATOR or TENDERSWEET. 77 days. Sweet, tender, crisp, brittle roots from 7 to 8½ inches long, and 2 inches in diameter at the shoulder. The roots taper uniformly to a semi-blunt end. With indistinct core, this is truly one of the finest carrot varieties. Pkt., 15c; oz., 50c; ¾ lb., \$1.40.

V051. DANVERS HALF LONG. 75 days. This excellent, vigorous growing, home garden carrot is the best known of the second early half long type. A dependable yielder of fine textured, medium core roots, it grows well in almost all types of soils. Roots are 6 to 8 inches long, tapering to blunt point. Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

vos6. OXHEART or GUERANDE. 80 days. This is one of the heaviest yielding of all carrots, and it does well in shallow or heavy soils. The roots are 5½ inches long and 3½ inches wide at the top, narrowing to 2 inches at the bottom. The bright orange flesh is sweet and fine grained. An excellent all around variety suited for both table use and for stock feeding. We recommend pulling before fully grown for table use. Pkt., 15c; oz., 45c; ½ lb., \$1.40.

All Carrot Prices Are Postpaid.



imperator or Tendersweet



Gold Pak



**Oxheart Carrot** 



Danvers Half Long

EARLIEST HARDIEST QUALITY

## SWEET CORN

OHR SPECIALTY

CULTURE: Plant in drills about 3 feet apart, one kernel every 8 inches; or in hills 3 to 3½ feet apart each way, dropping 4 or 5 kernels to a hill. Sweet Corn should not be planted until the ground is fairly warm. One-fourth pound to 100 hills; 8 pounds per acre. One pound of Sweet Corn is a little more than a pint.

#### VC03. Will's Sweet Corn Collection

Delicious Sweet Corn in the longest possible succession softered by this collection of outstanding Sweet Corn rarieties of different maturities. Plant all sorts at the same time.

MINIATURE
GOLDEN BEAUTY
EARLIGOLD
One packet of each, a \$1.10 value, only 85c postpaid. same



**Earligold Hybrid** 

#### HYBRID SWEET CORN

More Vigorous, Uniform, and Heavier Yielding

New V305. GOLD CREST. 67 days. A brand new, early, hybrid sweet corn, the best combination so far of earliness and high quality, and excellent for both home and market gardeners. High yields of 71/2 to 8 inch tapered ears on husky, 5 ft. plants, bright yellow kernels, and all around winner. Pkt., 25c; 1/2 lb., 60c; 1 lb., \$1.00; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.

V074. GOLDEN BEAUTY. 70 days. Delicious medium early hybrid sweet corn, so outstanding that it won the coveted All America Silver Medal in 1955. 7 to 8 inch slightly tapered ears on 5 ft. plants, good color, finest quality, wonderful fresh, frozen, or canned. Pkt., 20c; 1/2 lb., 55c; 1 lb., 90c; 5 lbs., \$3.25; 10 lbs., \$6.25, postpaid.

V078. MINIATURE. 66 days. The Highest Quality Extra Early Sweet Corn. Dwarf plants with exceptionally sweet and tender smallish, golden ears. The small cobs carry a surprising amount of corn. Top quality and fine for freezing. Pkt., 25c; ½ lb., 60c; 1 lb., \$1.00; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid.



V071. EARLIGOLD HYBRID. 72 days. A very early, large eared, heavy yielding hybrid Sweet Corn. The uniform golden ears are 6½ to 7 inches long with 12 to 16 rows of kernels. A most satisfactory combination of earliness, size and quality. Pkt., 25c; ½ lb., 60c; 1 lb., \$1.00; 5 lbs., \$4.25; 10 lbs., \$8.00, postpaid. F.O.B. Bismarck, over 10 lbs., 70c per lb.

V077. LINCOLN. 80 days. All American Bronze Medal Winner. This rich yellow hybrid is about a week earlier than Golden Cross Bantam, is wilt resistant, drouth tolerant and of good quality. Pkt., 20c; 1/2 lb., 55c; 1 lb., 90c; 5 lbs., \$3.25, postpaid.

V075. GOLDEN CROSS BANTAM. 85 days. The most widely used Hybrid Sweet Corn and the standard of excellence. Heavy yielding, large eared and rich golden yellow, top quality, fine for freezing. Pkt., 20c; ½ lb., 55c; 1 lb., 90c; 5 lbs., \$3.25; 10 lbs., \$6.25, postpaid. F.O.B. Bismarck, over 10 lbs., 55c per lb.

#### STANDARD or OPEN-POLLINATED SWEET CORN

Excellent varieties often preferred for the home garden

V080. ORCHARD BABY. 60 days. The Earliest Sweet Corn, the dwarf plants produce small golden



Orchard Baby

ears of truly high quality. This variety has shown up as the earliest sweet corn in trials over a wide area. Pkt., 25c; 1/2 lb., 55c; 1 lb., \$1.00, postpaid.

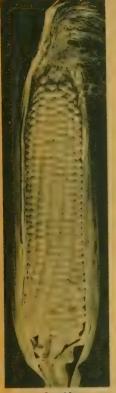
V076. GOLDEN GEM. 67 days. Very early. Ten days earlier than Golden Bantam, the 8 rowed ears are 6 to 7 inches long, deep yellow and exceptionally sweet. Pkt., 20c; 1/2 lb., 55c; 1 lb., 90c; 5 lbs., \$3.25; 10 lbs., \$6.25, postpaid.

V084. WILL'S EARLY JUNE. 72 days. The Earliest White Sweet Corn. A very dwarf and amazingly early variety bred by us for a short season, and a true and delicious Sweet Corn. The white, eight rowed ears are from 4½ to 6 inches long. Pkt., 25c; ½ lb., 60c; 1 lb., \$1.00, postpaid.

We have used your seeds for years, and some of them are really exceptionally good. Our best money maker for a long time is the Earligold Corn. We've had exceptional luck with Lincoln Peas.

Mrs. Frank Rohlf, Glasgow, Montana

## SWEET CORN



Sunshine

TO PREVENT DAMAGE FROM EAR WORMS, DUST SILKS WITH 5% DDT AT INTERVALS OF FOUR OR FIVE DAYS, BEGINNING WHEN SILKS APPEAR. Three dustings should suffice. See S415, page 64. 1 lb., \$1.15, postpaid.

V083. SUNSHINE, 73 days. Larger eared yet as early as standard strains of Golden Bantam. The 12 to 14 rowed, golden yellow ears are 8 in. long, and thick, golden yellow kernels are very sweet and tender. Developed at the North Dakota Experiment Station by Professor A. F. Yeager. A great Corn for the home and market garden. Pkt., 15c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$2.75; 10 lbs., \$5.00, postpaid. F.O.B. Bismarck, over 10 lbs., 40c per lb.

VO73. GOLDEN BANTAM — GREAT PLAINS STRAIN. 72 days. This corn was developed for earliness, vigor and high quality together with drouth and smut resistance at the U. S. Northern Great Plains Field Station at Mandan, North Dakota. It commonly carries two ears to the stalk. It is far ahead of any other Golden Bantam we have seen. Pkt., 25c; ½ lb., 60c; 1 lb., \$1.00; 5 lbs., \$3.75; 10 lbs., \$6.75, postpaid.

V072. GOLDEN BANTAM—Standard Strain.
75 days. The best and most popular Sweet
Corn. Dependable, of highest quality. The 8
rowed ears are 6 to 7 inches long, very sweet,
tender and delicious and remain edible for a
long time. It is a heavy producer. Fine for

long time. It is a heavy producer. Fine for freezing. Pkt., 15c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$2.75; 10 lbs., \$5.00, postpaid. F.O.B. Bismarck, over 10 lbs., 40c per lb.

V082. STOWELL'S EVERGREEN. 95 days. Late, white kerneled 8 inch ears, sweet. Fine for table use, also good for rich fodder. Pkt., 15c; 34 lb., 45c; 1 lb., 75c; 5 lbs., \$2.75; 10 lbs., \$5.00, postpaid.

Japanese Hulless

# V079. Nuetta. 75 days. Hardy and tasty, rich golden yellow kernels at rosating ear stage, but the dry seed is red. Pkt., 25¢; ½ lb., 60¢; i lb., \$1.00, postpaid. V304. Plekaniany. 66 days. Very early, hardy, good quality and flavor, fine for the home garden, with dark blue ears. Pkt., 25¢; ½ lb., 60¢ i lb., \$1.00, postpaid. POPCORN V067. JAPANESE HULLESS 85 days. Of wonderful pop-

TWO DELICIOUS NOVELTIES

85 days. Of wonderful popping quality. This is one of the best sorts. Our North Dakotal grown seed is much earlier than other ordinary strains. Pkt., 15c; ½ lb., 45c; 1 lb., 80c, postpaid.

V068. CARNIVAL. 80 days. A brilliant, vari-colored popcorn from Dr. A. F. Yeager and the University of New Hampshire. It is an early, high volume, quality popcorn and the ears are very attractive as decorations. Pkt., 25c; ½ lb., 75c; 1 lb., \$1.25, postpaid.

ORDER EARLY



## Crisp CUCUMBERS

#### For Pickling and Slicing

Culture: As soon as the weather becomes warm and settled, plant 1 inch deep in well prepared soil in hills 4 or 5 feet apart each way, with 8 to 10 seeds to a hill. Thin to 4 or 5 plants to the hill. Thorough but shallow cultivation is essential. An ounce of seed will plant about 80 hills. You should get cucumbers from seed in 46 to 68 days from planting. For earlier production, start indoors in Bird Vita Green Pots, and plant out when weather warms, pot and all.



Arlington White Spine Cucumber

087. Arlington White Spine. 62 days. One of the earliest and most productive white spine types, popular for good keeping qualities. Medium dark green 8 to 9 inch long fruit, 2½ inches through, rounded at the ends. Very uniform. Pkt., 15c; os., 1/4 lb., \$1.10; 1 lb., \$2.95, postpaid.

NEW V269. SMOOTHIE. 63 days. This All America is a real "smoothie"—it has done very well wherever it is grown, and has a dark green, smooth, spineless skin. About 8 inches long, uniform and well shaped, with crisp white flesh, it is an outstanding variety for home or market garden. Pkt., 25e; oz., 75e; ½ lb., \$2.25; l lb., \$3.75, postpaid.

086. A & C or Colorado. 65 days. Uniform, vigorous, high yielding. Deep, rich green fruit, 8 to 9 inches long, 2 inches through, few seeds, holds its color well. Fine quality. Pkt., 15c; os., 45c; ½ lb., \$1.10; 1 lb., \$2.95, postpaid.

092. Extra Early Russian. 54 days. Earliest and hardiest of cucumbers, heavy yielding, about two weeks earlier than most other varieties. 6 inches long, 2½ inches through, good quality, suitable for both slicing and small pickles. A russeted color when ripe. Pkt., 20c; oz., 55c; ¼ lb., \$1.65, postpaid.

090. Earliest of All. 60 days. Earliest standard cucumber, prolific, with deep green fruit 7½ by 2½ inches. Fine for the home garden, and especially valuable for early market production. Pkt., 15c; oz., 45c; ¼ lb., \$1.05; 1 lb., \$3.00, postpaid.

V098. STRAIGHT EIGHT. 60 days. We have found this to be the best of all standard slicing cucumbers. This All America is an outstandingly heavy producer of beautiful dark green, uniform cucumbers that are straight, smoothly cylindrical, and well rounded at both ends. Fruits about 8 inches long and 2 inches through. Delicious. Truly one of the all time best cucumbers. Pkt., 15c; oz., 40c; 1/4 lh., \$1.00; 1 lb., \$2.85, postpaid.



#### HYBRID CUCUMBERS

For the finest in quality slicing cucumbers, these three are it. Uniformity of fruit and vine, with probably the best flavor and crispness you have ever eaten, combined with high yield and good disease resistance make these expensive hybrids worth the extra cost and more. About 30 seeds to a packet. Prices: Pkt., 35c; ¼ oz., \$1.25; oz.,

packet. Prices: Pkt., 35c; ¼ oz., \$1.25; oz., 44.00, postpaid.

½277. SUPERSLICER. 56 days. Those who have planted Superslicer report that it is the best flavored of all cucumbers and the finest slicer they have ever eaten. A heavy producer of fine green fruit, somewhat blocky at the stem end. We think that this is the best cucumber you can find.

½70. SALADEER. 58 days. A superior, uniform, long bearing variety with the firmest fruit we have seen. Deep green, ½½ inches long and 2 inches through, and heavy yielding. Color picture on page 33.

V270.

and heavy yielding. Color pleases page 33.

EW V271. EARLY SURECROP. 58 days. A delicious, wonderful slicer, this All Time All America winner has slender 8 to 9 in. long, 2½ in. thick dark green fruit that hold their color well. Excellent disease resistance, fine for home or market gardens.

001. Early Fortune. 62 days. An excellent all around cucumber with early, rich dark green color, fine for slicing, and uniform enough for good pickling in its earlier stages. Disease resistant, high yields, holds its color. Fruit is 8 by 2½ inches when full grown. Pkt., 15c; oz., 40c; ½ lb., \$1.10; 1 lb., \$2.75, postpaid. V091.

#### CAUTION:

Do not use DDT dusts or sprays on cucumber vines, as it will harm them. Use Garden Guard for insect and Bordeaux Mixture for disease control.



Long Marketer

V095. LONG MARKETER. 70 days. A fine slicer, greatly improved from standard Marketer. Heavy producer of long, dark green, cylindrical, fine storing fruit from vigorous vines. Pkt., 20e; oz., 50e; ¼ lb., \$1.25; 1 lb., \$3.75, ppd.

V097. Niagara. 60 days. Mosaic resistant, glossy dark green, long, blunt ended fruit in abundance. Pkt., 20c; oz., 55c; ¼ lb., \$1.65, postpaid.

#### FINE PICKLING CUCUMBERS

280. WISCONSIN SMR 12.50 days. An outstanding producer of excellent pickling cucumbers, similar to National Pickling but slightly lighter in color, this fine variety is characterized by its heavy yields of uniform, attractive pickles, and by its resistance to scab and mosaic diseases. Pkt., 15c; oz., 40c; 1/4 lb., 95c; 1 lb., \$2.85, postpaid.

O96. National Pickling. 56 days. Strong vined and dependable. Cylindrical dark green fruit, blocky at the ends, solid, and fine pickling quality. Pkt., 15c; oz., 40c; ½ lb., 95c; 1 lb., \$2.85, postpaid.

088. Chicago Pickling. 59 days. Sturdy, does well in unfavorable conditions, this old timer is still one of the most popular. Pkt., 15c; oz., 40c; ¼ lb., 95c; 1 lb., \$2.95, postpaid.

DILL ON PAGE 13 ...



Chicago Pickling

## LETTUCE

Culture: Sow as early in spring as ground can be worked, in rows not less than 15 inches apart. Cover seed not over ½ inch deep. For steady supply, plant in succession every 3 weeks. For best head lettuce, start indoors in early spring and transplant outside. 1 ounce for 200 ft. of row. About 2,000 seeds per packet.

#### HEADING VARIETIES-



V114. Alaska.

82 days. A
Great Lakes
type especially suited to
the cold Alaska climate.
Does very
well in the
northernU.S.;
anthracnose
and tip burn
resistant,
slow bolting,
it is one of
our finest varieties. Pkt.,
25e; os., 75e;
½ lb., \$2.75,
postpaid.

V118. Great Lakes. 78 days. This all America is the best summer header, resistant to tip burn and a reliable producer of crisp, solid heads when others fail. Outstanding for the home garden. Pkt., 20e; ez., 65e; ½ lb., \$2.50, postpaid.

V122. New York or Wonderful. 81 days. A fine heading type, known in all markets. Produces large, round, solid, heavy heads with fine rich green outer leaves. Early and sure heading, an extremely attractive firm headed, white seeded lettuce for market or home garden. Pkt., 20c; oz., 60c; 4 lb., \$1.50, postpaid.

V120. Improved Hanson. Nonpareil.
80 days. Very reliable, sure heading and vigorous. Large, solid heads of fine texture, rich and

V120. Improved Hanson. Nonpareil. 80 days. Very reliable, sure heading and vigorous. Large, solid heads of fine texture, rich and sweet. Light green, much crumpled and frilled outer leaves, a lettuce that withstands heat and drought well, and is slow to go to seed. Pkt., 15c; oz., 40c; ¼ lb., \$1.00, postpaid.

v121. Mignonette. 66 days. An extra early, sure heading sort that is one of the best for the home garden. Quite small, very hard heads with dark green outer leaves shaded brown. Delicately flavored and tender, crisp and early, make this a truly quality home garden lettuce. Pkt., 20c; oz., 65c; ¼ lb., \$2.50, postpaid.

V275. Bibb. 57 days. Extra early, small, butterhead lettuce with excellent quality. Smooth dark green leaves, blanching to creamy yellow. Fine for the home garden. We recommended early planting, and we strongly recommend that you try Bibb. Pkt., 20e; ez., 65e; 1/4 lb., \$2.50, postpaid.

CURLED OR LOOSE HEAD VARIETIES

V117. Early Curled
Simpson. White
Seeded. 45 days.
Early, hardy,
and dependable,
this standard
lettuce is large, with
pact plants and terreen, bread much

this standard lettuce is large, with compact plants and bright green, broad, much crumpled leaves. Crisp, tender, sweet. Pkt., 15c; ox., 40c; 4 lb., \$1.20, postpaid.

V115. Black Seeded Simpson. 45 days. Popular, quick growing, large and crisp. Light, yellow-green leaves, frilled, and of excellent quality. Pkt., 15c; oz., 40c; ¼ lb., \$1.25, postpaid.

V128. SALAD BOWL. 48 days. Each plant of this All America lettuce is a perfect rosette of rich green, decorative leaves. Stands sun and slow to bott—high in quality, tenderness, and flavor: fine texture. Pkt., 25c; oz., 65c; ¼ lb., \$2.00, postpaid.

V-124. Oak Leaf. 42 days. A highly popular home garden lettuce. Attractive, unique semi-heading, long standing, and very tender variety. Pkt., 15c; oz., 40c; ¼ lb., \$1.25, postpaid.



V127. Prizehead. 45 days. Easy to grow, early, compact, and stands heat. Outer leaves tinged brownish-red, inner leaves bright green, and very crumpled. Crisp and tender. Pkt., 15c; oz., 40c; ¼ lb.. \$1.25, postpaid.

V129. SLOBOLT. 45 days. One of the best. Light green curled and fringed. very slow to go to seed, perhaps the most resistant to hot, dry weather, and keeps its quality the longest of any leaf lettuce. Pkt., 20c; oz., 65c; ¼ lb., \$2.50, postpaid.

Early Curled Simpson



## Early MUSKMELONS Hardy

Culture: Plant in hills about 5 ft. apart both ways after ground has warmed, with 8 to 12 seeds per hill. When insect danger is past, thin to 3 to 4 plants per hill, cultivate thoroughly but not over 2 inches deep over the season. 1 ounce of seed to 75 hills; 2 to 3 lbs. per acre. About 125 seeds in a packet. For earlier production, plant in Bird Vita Green pots indoors, and set out in warm soil, planting pot and all.

V137. GRANITE STATE. 83 days. Professor Yeager's All-America winner, oval, early, and prolific. A top quality, fine flavored salmon-orange fleshed melon. Pkt., 25c; oz., 65c; ¼ lb., \$1.75, postpaid.

V130. Far North or Boughen's Sweet. A fine, extra early, high quality orange fleshed melon developed in Canada. Oblong, ribbed and netted. Pkt., 25c; oz., 65c; 14 lb., \$1.75, postpaid.



Sugar Rock or Honey Rock



Granite State

#### SUGAR ROCK or HONEY ROCK

One of the most delicious melons. Produces quantities of medium-sized, round, heavily netted fruit with thick, sweet, orange flesh of uniformly excellent quality. Fine for both home garden and for market.

V142. Standard Stock. 85 days. Pkt., 15c; os., 45c; ½ lb., \$1.00, postpaid.

V141. Dakota Strain. Our own selection, about a week earlier than the standard, with equal yield and quality. Pkt., 25c; os., 65c.

V138. Hale's Best Jumbo. 85 days. One of the earliest and most popular Rocky Ford type, medium sized, nearly round, heavily netted, with thick, deep orange flesh and fine quality and flavor. Pkt., 15c; oz., 45c; ¼ lb., \$1.25, postpaid.

V134. Extra Early Knight. 83 days. One of the best green-fleshed melons, medium sized oval, netted, with distinct ribbing. Fairly thick, sweet, juicy flesh, medium green blending to light pink at the center. Pkt., 15c; oz., 40c; ¼ lb., 95c, postpaid.

V135. Extra Early Osage. 81 days. One of the earliest and best salmon fleshed muskmelons, with dark green, slightly ribbed, gray netted oval fruit. Rich, juicy, sweet, high quality salmonorange flesh, ideal for the home garden, and a market money maker. Pkt., 15c; oz., 40c; 1/4 lb., 95c, postpaid.

V133. MINNESOTA MIDGET. 60 days. Extremely early and delicious, this little gem is only about 4 inches in diameter, enough for 2 good servings, and ice box size, but with wonderful quality and high sugar content. Deep orange flesh, that you can eat right up to the rind, with a small seed cavity, means a lot of good eating in a small package. Ideal for backyard gardening, because the vines grow out only about 3 feet. Pkt., 25c; vs. \$1.00 nostract. 25c; oz., \$1.00, postpaid.

V289. EARLY DELICIOUS NO. 51. 83 days. Thick, firm fleshed fruits, 6 inches in diameter, with heavy netting and prominent ribbing. Trials have proven it a fine melon for North Dakota, and with its high, tasty quality, solid rind, and Fusarium Wilt resistance, you should be sure to plant it. Pkt., 25c; oz., 65c; ¼ lb., \$1.75, postpaid.

#### LAKE CHAMPLAIN or GOLDEN CHAMPLAIN

This very early, medium sized, melon produces a large quantity of slightly flattened fruit with heavy ribbing and medium netting. An excellent and tasty eating melon, with thick, spicy, orange flesh, it is a heavy yielding, quality melon for market, and one of the best for the home garden.

V139. Standard Stock. 83 days. Pkt., 15c; o 45c; ¼ lb., \$1.25; 1 lb., \$3.00, postpaid.

131. CHIPMAN'S STRAIN. Developed in Canada, and ten days earlier than Standard. The earliest high quality, standard sized The earliest high quality, standard si muskmelon. Pkt., 25c; oz., 65c, postpaid.

I have bought seed from you for fifty years, still find them fine.

Mrs. Julius Bessert Baker, Montana



Lake Champlain-Chipman Strain



149. Pioneer. 110 days. Delicious, creamy white flesh, rich dark skin, globe shape, medium to strong flavor, this is an excellent keeping onion.

#### WILL'S ONION SEED

#### HYBRID ONIONS

For uniformity of quality, size, and maturity, hybrids are tops. Prices: Pkt., 35e; ½ oz., 75e; 1 oz., \$1.25, ppd.

EW V301. Early Harvest. 85 days. Medium-sized globe shaped, light yellow onions with mild, soft, flavorful flesh. An ideal early variety, not a keeper.

V284. Abundance. 103 days. Tremendous yielder of fine flavored, globe shaped onions. Excellent garden and market variety, but not a keeper.

283. Epoch. 108 days. Dark, satiny bronze skin, good yielding, very hard, it has all the qualities that make it one of the outstanding keeping or storage onions.

#### LARGE and MILD ONIONS

V153. Sweet Spanish. (Valencia) Utah strain. 105 days. The favorite and finest of the mild onions, deep amber orange, globe shaped, firm, mild, white flesh, and delicate flavor. Pkt., 20c; 1/2 oz., 40c; oz., 75c; ¼ lb., \$2.00, postpaid.

White Portugal



V154. Sweet Bermuda. Excell strain. 85 days. The hamburger onion, mild, sweet, and crisp with light skin and white flesh. Not a keeper. Pkt., 20c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.75, 1 lb., \$5.00, postpaid.

V150. Prizetaker. 105 days. Straw yellow skin, white flesh, mild, and heavy yielding. Pkt., 20c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.25, postpaid.

V155. White Portugal or Silverskin. 100 days. Medium sized, fine grained, flattened shape, and medium mild with clear white skin, these features make it one of the all around most popular onions. Fine for sets, pickling, green bunching, fall or early winter use. Pkt., 20c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.75; 1 lb., \$5.00, postpaid.

## WINTER KEEPERS

Early Yellow Globe. 98 days. The best early

globe, mid, large, and an excellent keeper. Pkt., 15c; ½ oz., 35c; oz., 65c; ¼ 1b., \$2.00, postpaid.

151. Red Wethersfield. 100 days. Purplish skin, white-tinged pink fiesh, large, flat, strong flavored, and heavy yielding. Pkt., 15c; ½ oz., 35c; oz., 65c; 1/4 lb., \$2.00, postpaid.

156. Yellow Globe Danvers. 110 days. Rich orange-yellow skin, white flesh, heavy yielding, cures and stores well. The standard winter onion. Pkt., 15e; ½ oz., 35e; oz., 65e; ¼ lb., \$2.00, 1 lb., \$5.50, postpaid.

V146. Dakota Globe. 100 days. A fine, early, productive, rich yellow, globe shaped onion, small necked, fine grained, and fairly mild. Fine yielder and keeper. Pkt., 15c; 3/2 oz., 35c; oz., 65c; 4/4 lb., \$2.00; 1 lb., \$5.50, postpaid.

flavor, late, with dark skin, this fine new variety stores exceptionally well. Pkt., 20c; ½ oz., 40c; oz., 75c, postpaid.

V298. INDIAN

V152. Southport White Globe. A large, attractive, pure white, firm, fine-grained fair keeping variety. Pkt., 15c; ½ 02., 35c; 0z., 65c; ¼ 1b., \$2.00; 1 lb.,

Culture: Sow as soon as ground can be worked in spring, in rows about 15 inches apart, cov-ering ½ inch deep. 1 oz. for 300 ft. of row, 4 to 5 lbs. per acre.

#### ONION SETS AND PLANTS

Will's onion plants are produced from early sown seed in milder parts of the country, lifted to produce "hamburger" onions in northern gardens. 1 bunch has from 50 to 125 plants, depending on size. Will's Pioneer Brand Onion Sets are prowinter bulbs. Sow 1 lb. of sets to 60 ft. of row. Set prices for March delivery or later. Sets and plants will be held until danger of freezing in shipment is past. PLANTS: Prices. 1 bunch, 75c; 2 bunches, \$1.30; 5 for \$2.69; 10 for \$4.50, postpald. Not prepaid, crate of 60 bunches, \$11.00.

PV01. Sweet Spanish. Large, mild, globe shaped. PV02. White Bermuda. Large, flat bulbs. We reserve the right to substitute in case of shortage.

PV06. GARLIC SETS. 1/2 lb., 50c; 1 lb., 95c; 5 lbs., \$4.25, ppd.

#### SETS—Write for Prices on Larger Quantities

PV03. White Bottom Sets. The mildest sets, top quality. 1 lb., 60c; 4 lbs., \$1.75; 8 lbs., \$3.00, postpaid.

PV04. Yellow Bottom Sets. Fine for green onions, form large onions for sure, high quality and yield. 1 lb., 55c; 4 lbs., \$1.65; 8 lbs., \$2.75, postpaid.

PV05. Multiplier Onions, Bunch or Potato Onions, mild, fine for early spring onions. 1 lb., 80c, postpaid.



#### WILL'S CHOICEST GARDEN PEAS

Culture: Sow early in spring in rows not less than 20 in. apart, covering 1½ to 2 in. deep. Smooth seeded peas (First of All and Alaska) can be seeded earlier than wrinkled types. Plant Lincoln, Wando, Little Marvel and Freezonian for freezing. 1 lb. will sow 100 ft. of row. Inoculate peas, beans, and sweet peas with Nitragin.

#### EARLY PEAS

V169. FIRST OF ALL or Early June. 57 days. Largest podded of the extra early peas, semi-smooth seeded, with 30 to 36 inch high vines. Deep green pods, square ended, 4 inches long, containing 7 peas. A very even and heavy cropper. Pkt., 20c; ½ 1b., 45c; 1 lb., 75c; 5 lbs., \$2.95, postpaid.

V176. WORLD'S RECORD or Improved Gradus. 57 days. An abundant producer of 4 inch long pods containing 7 to 9 large, deep green peas throughout the season. 2 to 21/2 ft. tall vines, one of the earliest large-podded, wrinkleseed types, and a market garden favorite. Pkt., 15c; ½ lb., 40c; 1 lb., 70c; 5 lbs., \$2.75, postpaid.

V163. ALASKA. 57 days. The standard early, smooth seeded, hardy home garden variety, with 2½ ft. vines bearing 2½ inch long, light green, square ended pods with 5 to 8 peas. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$2.95, postpaid.

V170. FREEZONIAN. 62 days. Early, vigorous, sure crop, an All America winner, and one of the finest home garden and freezing varieties, Freezonian is wilt resistant, and bears plump, broad pods holding 7 or 8 large, tender, deep green, fine flavored peas. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$2.95, postpaid.



V174. LITTLE GEM. 66 days. An early dwarf pea of delicious flavor, excellent for family use 1 ½ ft. high vines producing an abundance of plump, blunt ended, medium green pods 2 ½ in. long, with 6 to 7 peas in a pod. A tried and proven favorite. Pkt., 15c; ½ lb., 40c; 1 lb., 70c; 5 lbs., \$2.75, postpaid.

165. American Wonder. 60 days. A tender, flavorful, variety, with 3 inch pods containing 5 to 7 sweet, sugary peas. Pkt., 15e; ½ lb., 40e; 1 lb., 70e; 5 lbs., \$2.75, post-

V173. LITTLE MARVEL. 64 days. The finest quality, and one of the best freezers. This best of home garden peas remains in prime picking condition longer than most, and bears dark green, blunt ended, 3 in. pods with 7 to 8 dark green peas on 18 in. tall vines. Outstanding. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$2.95, postpaid.

171. LAXTON'S PROGRESS. 62 days. The largest and most attractive podded, of the early dwarf varieties, 16 to 18 in. vines bearing handsome dark green 4 to 4½ in. pods, with 7 to 9 top quality peas in a pod. A heavy producer and a must for every home and market garden. Pkt., 15e; ½ lb., 40c; 1 lb., 70c; 5 lbs., \$2.75; 10 lbs., \$5.25, postpaid. Over 10 lbs., 40e per lb., F.O.B. Bismarck.



172. LINCOLN. 68 days. The sweetest main crop variety, tops for freezing very productive, heavy yielding, this N.D.A.C. recommended variety is perhaps the best main crop type for the Northern Plains. Pods about 3½ in. long on 2 ft. tall vines. 6 to 8 medium green peas to the pod, of fine quality. Lincoln carries our highest recommendation, and is especially good for the home garden. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$2.95; 10 lbs., \$5.50, postpaid. Over 10 lbs., 45c per lb., F.O.B. Bismarck.

V168. Dwarf Telephone. 76 days. A fine home garden sort, with 28 in. high vines and dark green 5 to 6 in. pods with 7 to 9 peas each. Excellent flavor and quality. Pkt., 20c; ½ 1b., 45c; 1 lb., 75c; 5 lbs., \$2.95; 10 lbs., \$5.50, postpaid.

V164. Alderman. 75 days. The best tall variety, with  $4\frac{1}{2}$  to  $5\frac{1}{2}$  in. pods on 4 ft. tall vines. 8 to 10 large peas of high quality per pod on this abundant yielder. Pkt., 20c;  $\frac{1}{2}$  lb., 45c; 1 lb., 75c; 5 lbs., \$2.95; 10 lbs., \$5.50, postpaid.

V175. WANDO. 64 days. Early, high quality, heat resistant, a variety bred for both heat and cold tolerance, Wando is becoming more and more popular because of its ability to produce its 3 inch, 8 to 10 pea pods in abundance under adverse weather conditions. Thrives through hottest months, and is a good freezer. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$2.95, postpaid.

V166. BLISS EVERBEARING. 70 days. Bears heavily over a long period. The 2½ ft. tall vines produce medium green, plump, blunt pods containing 6 to 8 large, sweet peas. One of the most popular home garden varieties. Pkt., 20c; ½ lb., 45c; 1 lb., 75c; 5 lbs., \$2.95; 10 lbs., \$5.50, postpaid. Over 10 lbs., 45c per lb., F.O.B. Bismarck.



V163. Alaska



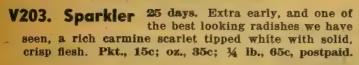
Bliss

CRISP Culture: For early use, sow seed in hotbed. For open ground, sow seed in the spring as soon as the ground can be worked, in rows 10 to 12 inches apart. Sow every two weeks for a succession.

## RADISHES from Spring to Winter



25 days. Unexcelled for the home garden, this oblong, crisp, quick growing radish is a bright rose-scarlet with white tip, very early, fine quality, and also a good market variety. Pkt., 15c: oz., 35c; 1/4 lb., 65c, postpaid.

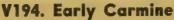


V191. CHERRY BELLE 23 days. Bright cherry red skin, firm and crisp mild flesh, attractive globe shape, and short tops all have combined to make this All America winner one of the finest radishes now available. Pkt., 15c; oz., 35c; 14 lb., 65c, postpaid.

V201. Saxa 21 days. The earliest radish. Round, bright scarlet roots, with small tops. A fine home garden variety of high quality and good appearance. Pkt., 20c; oz., 40c; ¼ lb., 75c, postpaid.



30 days. The best early pure white radish, and the most crisp and tender of all. 6 inches long, brittle and juicy white roots, pleasantly tangy. Pkt., 15c; oz., 35c; 1/4 lb., 65c, postpaid.



24 days. A reliable home garden sort. Early, medium tops, round carmine red roots with white flesh, firm, crisp, and mild. A good radish for all purposes. Pkt., 15c; oz., 35c; ¼ lb., 65c, post-

#### V195. Early Scarlet Globe Beauty

23 days. A fine, very uniform short topped bright scarlet radish, olive shaped, good for the garden and one of the best early market varieties. Pkt., 15c; oz., 35c; ¼ lb., 65c, postpaid.

#### WINTER RADISHES

V189. Black Spanish Winter. 55 days. One of the latest and hardiest radishes, with black skin and crisp white flesh, solid and pungent. Keeps well all winter. Ptt., 15e; oz., 35e; ¼ lb., 65e, postpaid.



French Breakfast

V287. CHAMPION

Firm, crisp, mild flesh, this is a king - sized Cherry Belle. Long standing, all purpose, an excellent garden rad-

ish. Pkt., 25c; oz., 75c; 14 lb., \$1.50, postpaid.

V200. Model Box 28 days. The earliest white

radish, turnip shaped, pure white, tender, crisp, and mild. Pkt., 20c; oz., 40c; ¼ lb., 75c, postpaid.



**Early Scarlet Globe Beauty** 

V192. China Rose Winter. 50 days. One of the very best winter radishes, with cylindrical deep rose roots blunt at both ends, and crisp white flesh, Pkt., 15c; oz., 35c; 1/4 lb., 65c, postpaid.



Sparkler

White Icicle



#### WILL'S RUTABAGAS

CULTURE: Sow latter half of June or first of July. Plant about 1/2 in. deep. Rows should not be less than 20 inches apart. Thin to 8 to 10 inches apart in the row. One ounce will sow 250 ft. of drill; 11/2 lbs. an acre of drill, and 2 1/2 lbs. an acre broadcast. About 1,900 seeds to the packet.

#### V207. IMPROVED AMERICAN PUR-

PLE TOP YELLOW. The roots are large, small necks and tap roots, bright yellow with purple tops. The flesh is very solid, yellow, tender and sweet. Our strain is very hardy, productive and a good keeper. Pkt., 15e; ez., 25c; ¼ lb., 50c, postpaid.

V208. EARLY NECKLESS—LAURENTIAN. A purple top yellow Rutabaga, three weeks earlier than American Purple Top, entirely neckless, free from side roots, round and uniform, of fine quality. Pkt., 15c; oz., 30c; ½ lb., 60c, postpaid.

#### SALSIFY or OYSTER PLANT

CULTURE: Sow as early as the ground can be worked, in drills 12 to 15 inches apart, one inch deep. One cance to 100 feet of drill. About 180 seeds to the packet.

210. MAMMOTH SANDWICH ISLAND. 120 days. The roots are large, long and smooth and, when cooked, have a mild oysterlike flavor. Roots are ordinarily dug in the fall, but can be left in the ground for early spring use. Pkt., 15c; oz., 55c; ¼ lb., \$1.65, postpaid.

### SPINACH

CULTURE: Sow in early spring, in rows not les than 12 inches apart, covering not more than on inch deep. Sow 2 weeks apart for succession. On ounce for 100 feet of row.

BLOOMSDALE LONG STANDING. 39 days. The standard extra early Spinach for home and market garden. The leaves are large, glossy deep green, blistered and crumpled. A heavy yielder. Pkt., 15c; oz., 25c; 1/4 lb., 65c, postpaid.

> V213. KING OF DENMARK. 48 days. Very slow to run to seed. Early, vigor-ous and productive, the glossy green leaves are very large. One of the best sorts for our conditions. Pkt., 15c; os., 30c; ¼ lb., 75c, postpaid.

> V214. NEW ZEALAND. 55 days. Thrives in

hot, dry weather, but distinct from true

Spinach, the leaves are plucked individually. The plants yield a continuous supply of greens through the summer. 125 seeds to the packet. Pkt., 15c; oz., 35c; 1/4 lb., 85c, postpaid.

V215. NOBEL—GIANT THICK LEAVED. 43 days. All America Silver Medal Winner. A very rapid grower and the largest Spinach. The broad, deep green leaves are very thick and rather smooth, easily cleaned for cooking. A long standing and very heavy yielding variety. Pkt., 15c; oz., 25c; ¼ lb., 65c, postpaid.

286. EARLY HYBRID NO. 7. 45 days. Upright plants with dark green, glossy, semi-smooth leaves. Excellent for canning and freezing. Produces up to 35% more than standard varieties. Resistant to blue mold and cucumber mosaic. Pkt., 25c; ox., 75c, postpaid.



CULTURE: Sow seed early in spring for summer crop and about July first for fall crop. Culture and quantities same as Butabaga, but do not require as much thinning. About 2,200 seeds to the packet.

V247. EARLY WHITE MILAN. 42 days. The earliest Turnip, can be used for spring or summer planting. The creamy white roots are medium sized, flat and uniform. The white flesh is fine-grained, tender and sweet. Pkt., 15c; oz., 30c; ¼ lb., 55c, postpaid.

V249. PURPLE TOP STRAPLEAF. 45 days. Widely cultivated, a quick grower, and very productive. The roots are flat, medium sized, purple above ground and white below. The flesh is white and of fine quality. Pkt., 15c; oz., 25c; ¼ lb., 45c, postpaid.

V250. PURPLE TOP WHITE GLOBE. 55 days. The most popular variety for general use. A good sized, globe-shaped sort of a fine appearance, a good producer and keeper. The flesh is firm, fine-grained, tender and sweet, Pkt., 15c; oz., 25c; ¼ lb., 45c, postpaid.

"This will be our 42nd Will Garden,"

E. H. Huhnke, Deer Creek, Minn,

**Bloomsdale Spinach** 



Purple Top White Globe Turnip



Will's Wonderful **SQUASH** 

Culture: 1 oz. to 15 hills. Plant at same time as cucumbers and melons, in hills 7 to 8 ft. apart for winter varieties. About 45 seeds per packet.

Improved Hubbard: 110 days. The standard and most popular winter squash, with large, heavy, moderately warted fruits. Dark bronze-green shell with sweet, dry, fine-grained fiesh a deep orange-yellow in color. Heavy yielder of high quality, good keeping squash. Pkt., 15c; oz., 35c; ½ lb., \$1.10; 1 lb., \$2.65, postpaid.

OUR FAVORITE Buttercup Squash

V219. BUTTERCUP. 110 days. Originated in North Da-kota by Professor Yeager. Excellent flavor, fine texture, thin, tough green skin but with thick rich orange flesh makes the Buttercup the outstanding squash for the North. Good for freezing, and with average weight 3 to 5 lbs. Pkt., 15e; oz., 45e; ½ lb., \$1.20; 1 lb., \$2.75, postpaid.

V220. BUSH BUTTERCUP. An outstanding selection from the original Buttercup, with more compact bush growth makes it better suited to the smaller garden. In flavor and quality it is even better than the standard Buttercup. Similar in other features. Pkt., 25c; oz., 65c, postpaid.



Will's Banquet

V217. Will's BANQUET. 95 days. Thick dry orange flesh of fine texture and quality makes this beautiful golden colored Buttercup-shaped squash one of the best. It is earlier and more prolific than Buttercup, and about the same size. Pkt., 25c; oz., 65c; ½ lb., \$1.75; 1 lb., \$3.25, postpaid.

V216. ARIKARA. 90 days. The earliest large winter squash, yields well under drought conditions. Salmon lined with blue-green skin, orange tinged greep flesh, firm texture, fair quality, and an excellent keeper. Pkt., 20e; oz., 45e; ½ lb., \$1.20; 1 lb. \$2.75, postpaid.

Table Queen. Des Moines or Acorn. 80 d a y s. A small, single service bak



226. **Bed or Golden Hubbard.** 100 days. Slightly smaller and earlier than improved Hubbard, with orange-red skin. An excellent table variety, good keeper, and fine for the home garden. Pkt., 15e; oz., 35e; ½ lb., \$1.10; 1 lb., \$2.65, postpald.

#### SUMMER SQUASH\_

Pick when 4 to 6 inches long, and slice to fry or bake.

V296. Black Beauty. 1957 All America, 55 days. A wonderful summer squash, 2 to 3 ft. tall, prolific, best table stage when fruit is 8 to 12 inches long. Delicious and tender, a successor to Black Zuchini. Pkt., 25c; oz., 65c; 1/4 lb., \$1.75, postpaid.

V222. Giant Summer Crookneck. 55 days. The most popular summer squash, averages 14 inches long with bright golden skin and yellow flesh. P 15c; oz., 40c; ¼ lb., \$1.10; 1 lb., \$2.65, postpaid.

225. Mammoth White Bush. 53 days. Cymling or Patty Pan. A very early, flattened and scalloped, smooth surfaced summer squash, creamy white colored. Thick, high quality flesh. Pkt., 15c; oz., 30c; ¼ lb., 90c; 1 lb., \$2.50, postpaid.

Caserta. 58 days. An earlier and heavier dark green striped light green Zuchini type, this All America has yellow-white flesh, is excellent for freezing, and delicious when picked at banana size. Pkt., 20c; oz., 45c; 1/4 lb., \$1.20, postpaid.

"V217. Will's Banquet Squash (The best Squash I've bought in 25 years.)."

Mrs. William Loumo Merrifield, Minnesota

Culture. Sow in hotbed or shallow boxes in the house in early Spring, allowing 8 to 10 weeks from sowing indoors to setting in open ground; when plants are large enough, transplant into hotbed or boxes and when all danger from frost is past transplant into open ground, about four feet apart each way. Days specified from transplanting.

## Will's Early



Doublerich Tomato



Victor



**Firesteel** 



Cavalier

V232. Cavalier. 63 days. A beautiful, bright red, large, globe shaped tomato of top quality and flavor, we have received more favorable comments on this variety than on any others we list. Developed at the North Dakota Agricultural College, its strong growing, vigorous, determinate vines produce a big crop of solid, meaty tomatoes slightly later than Victor, but much larger, averaging up to 6 ounces each, and sometimes higher. Performs well everywhere. Pkt., 25c; ½ 02., 75c; 02., \$1.25, postpaid.

New V265. New Hampshire Surecrop. New last year, here is a firm, bright red tomato of medium size, with firm, mildly acid flesh. An early producer of tasty tomatoes for the home garden, Surecrop has excellent blight resistance. Pkt., 25c; ½ oz., \$1.25, postpaid.

V236. Firesteel. 65 days. Early, with large, smooth, globular scarlet red fruit, free from cracking. Productive under poor conditions, wilt and disease resistant, a very popular and worthwhile home garden variety. Pkt., 20c; ½ oz., 55c; oz., 85c; ¼ lb., \$2.65, postpaid.

V244. Victor. 60 days. An All America from Dr. Yeager, with smooth, globe-shaped, even ripening fruit, bright red, mild, pleasant flavored. Determinate vines set a heavy crop and ripen early. A top combination of earliness, quality, size, and yield. Pkt., 20c; ½ oz., 55c; oz., 85c; ¼ lb., \$2.65, postpaid.

V230. Bison. 60 days. This old standby, one of Dr. Yeager's first self-pruning or determinate types, is about the hardiest of tomatoes, bearing under the poorest conditions, yet maintaining good quality in meaty, red, medium sized fruits. Pkt., 20c; ½ oz., 55c; oz., 85c, postpaid.

V235. Earliana. (Standard Strain.) 65 days. Early and productive, the old favorite early, round, medium sized tomato. Fruit produced in clusters around center of plant. Pkt., 20c; ½ oz., 50c; oz., 75c; ¼ lb., \$2.65, postpaid.

V243. Sioux. 70 days. A medium early, firm, thick-walled, tomato that ripens evenly on semi-determinate vines. Developed in Nebraska, with very good yields in S. Dak. trial, Sioux is a good all-around variety. Pkt., 20c; ½ oz., 55c; oz., 85c, postpaid.

V242. Red River. 62 days. Really solid, firm, early tomatoes, bright scarlet, medium sized, slightly flattened, smooth skinned, and fine flavored. Pkt., 20c; ½ oz., 55c; oz., 85c, postpaid.

#### HIGH VITAMIN TOMATOES

V234. Doublerich. 60 days. Early and delicious medium sized tomato that is not only good to eat, but good for you! Bred by Dr. Yeager, Doublerich fruits contain twice as much vitamin C as most tomatoes. A good yielder of firm, bright red, and very tasty, mild fruit, Doublerich is one of our best sellers and you'll know why when you try it. Pkt., 25c; ½ oz., \$1.00; oz., \$1.50, postpaid.

NEW V268. Caro Red. 85 days. Developed by Purdue University, this brand new orange-fleshed tomato has a distinctive and extremely pleasant flavor. A single fruit of the Caro-red tomato supplies up to 1½ times the daily vitamin A requirement for a normal adult, and as much as 10 times that of standard tomato varieties. Pkt., 25c; ½ oz., \$1.00; oz., \$1.50, postpaid.

#### **Novelties**

V240. Orange King. 72 days. A Yeager introduction, this orange, medium-large, mid-season, heavy yielding variety is excellent in quality and flavor, high in vitamins, and produces a wonderful juice, tasty and much like orange juice in color. Pkt., 25c; ½ oz., \$1.00, postpaid.

New V245. Tiny Tim. 45 days. One of the earliest of all tomatoes, Tiny Tim is an ideal window box type, with compact 6 to 8 inch high plant loaded with ¾ to 1 inch fruit of fine flavor. Colorful and decorative in pots and boxes, the fruits are wonderful in salads. Pkt., 25c; ½ oz., \$1.00; oz., \$1.50, postpaid.

DID YOU KNOW that tomatoes are probably the most profitable of garden vegetables? I tomato seed may produce enough fruit for 12 quarts of delicious home-canned juice, worth up to \$2.00 at the grocery store. Canning is fun, and it brings you the best in flavor at the lowest cost—tomatoes are the ideal place to start, and can bring you tremendous savings.

"We received the seeds O.K. and have tomato plants from your seeds 7 inches high now. Every seed came up."

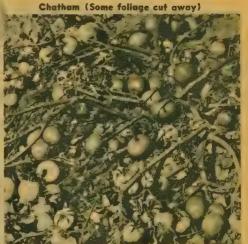
Lewis W. Adams Eagle, Alaska

## **Hardy Tomatoes**

**Tomatoes** The Most Profitable Garden Crop for a Small Area V233. Early Chatham. 56 days. Extra early, smooth, uniform round rich red, and very tasty, this is perhaps the largest of the extra early varieties, and performs well everywhere. An A. F. Yeager development, it is one of the best tomatoes for the Northern region, and can be sown outdoors directly with good results, although it will be much earlier if started

inside. Determinate vines with small to medium size fruit. Pkt., 20e; ½ oz., 55e; oz., 85e; ½ lb., \$2.65, postpaid.

231. Bounty. N. D. No. 40, 60 days. A close relative and similar to Victor. Pkt., 20c; ½ oz., 55c; oz., 85c; ¼ lb., \$2.75, postpaid. V231.





Bounty

#### HYBRID TOMATOES

In this group will be found the most uniform varieties in size, shape, color, flavor, vigor, and yield. For home or market gardens, the hybrid tomatoes offer you the best of values.

Packet contains about 50 seeds, 1/8 oz., about 750. Pkt., 50e; 2 for 85e; 5 for \$1.75; ½ oz., \$4.00, postpaid.

V266. -WONDER BOY. 80 days. As big as the biggest, here is a tomato with full-flavored fruits weighing up to 1 lb., tremendous yields, and husky, vigorous vines. Outstanding in our trials this year, if you like a big, red, tasty tomato, Wonder Boy's the one for you.

V238. EARLY GIANT. 60 days. Delicious fruit borne on strong vines, this very popular variety is becoming a favorite, and with good reason. The largest of the early hybrids, in total production in many tests over the country it has rated best of all, bearing early and long.

V239. MONARCH. 58 days. Bright red, medium sized, excellent eating quality, here is a truly early hybrid introduction from our Canadian friends. A good producer, it has been rated earlier than the Early Chatham in some state trials.



Early Giant Hybrid



Strawberry or Ground Cherry

#### **Small Fruited Tomatoes**

V237, Ground Cherry. Husk or Strawberry Tomato. 90 days. Round, ½ inch through yellow fruits in thin paper-like h u s k s. Sweet and heavy yielding, used

mostly for pies and preserves. Not a true tomato. Pkt., 20c; 1/2

oz., 40c; oz., 70c, postpaid.

V241. Red Cherry. 75 days. Very small, smooth round fruits about the size of a large cherry. Bears early and freely until frost. Used mostly for preserving. Pkt., 20c; 1/2 oz., 45c; oz., 75c, postpaid.

246. Yellow Pear. 75 days. Extra early, heavy yielding determinate plants, with yellow, pear-shaped fruits, attractive and fine flavored. Pkt., 20c; ½ oz., 35c; oz., 65c, postpaid.
264. Wonderberry. Garden Huckleberry. Not a true Huckleberry, but a member of the same family as tomatoes, peppers, and eggplant. Very productive of small, round, nearly black fruit, a little smaller tomatoes, peppers, that makes excellent pie, jam, or preserves when ripe. Pkt., 25c; oz., 95c, postpaid.



"We have grown the Chatham Tomato for several years, and for this locality, it is tops."

Milo Wilkerson, Cambridge, Idaho

## Will's Early WATERMELONS

CULTURE: When the ground is warm, plant in hills 8 or 10 feet apart each way, 6 to 12 seeds in a hill; when danger of insects is past, pull out all but three or four of the largest plants. Cultivate thoroughly, about 2 inches deep, until the vines cover the ground. 1 ounce of seed to 30 hills, 3 to 5 lbs. per acre.



New Hampshire Midget Watermelon

#### TOPS for NORTHERN GARDENS

The Two Finest Midget or Ice Box Melons for the Northwest

New V267. EARLY MIDGET HYBRID. An outstanding new watermelon, with full, delicious flavor, rich, red color, medium to thin rind, and high production. In our trials this year, a particularly bad melon year, it was the only watermelon to produce ripe fruit. In trials conducted around the area, Early Midget Hybrid indicated earliness and quality, but we suggest starting it (and all melons) indoors in Vita-Green pots, and planting out after June 1st. Pkt., 35c; ½ oz., \$1.50; oz., \$2.50, postpaid.

V259. NEW HAMPSHIRE MIDGET. 78 days. All America Gold Medal winner, this is Dr. Yeager's fine, early, delicious ice-box type melon. Yields quantities of round, 7 inch melons with thin rinds and delicious red flesh. Pkt., 25c; oz., 50c; ½ lb., \$1.25; 1 lb., \$3.25, postpaid.

V253. Citron. (Red Seeded) 90 days. The preserving melon, small round fruits with solid white flesh used for making

for making sweetmeats and preserves. Pkt., 20c; oz., 50c; ¼ 1b., \$1.20, postpaid.

V288. Siberian Yellow. 85 days. A fine, early, full flavored oblong yellow fleshed melon, earlier and far superior to the old Favorite Honey. Crisp meat, medium size. Pkt., 25c, postpaid.

254. Cole's Enrly. 80 days. One of the earliest and best oval, medium sized melons, with bright red flesh and thin rinds. Pkt., 20e; ox., 40c; 1/4 lb., \$1.20; 1 lb., \$2.00, postpaid.

V261. Red Russian. (Early Kansas or Red Hutchinson). 85 days.

Will's Sugar

Large, round, early melons weighing up to 40 lbs. Dark green, lighter striping, scarlet flesh. Pkt., 15е; ок., 35е; ¾ 1в., 90с, postpaid.

V258. KLONDIKE-STRIPED No. 11. 85 days.

Large, oblong, deep red fleshed melon with very high sugar content, wilt resistant. Pkt., 15c; oz., 35c; ¼ lb., 90c, postpaid.

V263. WINTER QUEEN. 85 days. This variety yields heavily of medium sized round white skinned melons. Bright red flesh and black seeds, excellent quality. Fine at maturity, and if picked before frost, will keep for several weeks. Pkt., 15c; oz., 35c; ¼ lb., 85c; 1 lb., \$2.25, postpaid.

V257. KLECKLEY SWEET. (Monte Cristo) 88 days. One of the sweetest, medium early cylindrical tapering towards stem, weighing up to 40 lbs. Dark green, thin and tender rind, crisp red flesh. Pkt., 15c; oz., 35c; 1/4 lb., 90c, postpaid.

V262. WILL'S SUGAR. 78 days. An exceptionally tasty, red fleshed, small round melon, extra early, hardy, and highly productive. Introduced by us over 60 years ago, and still one of the best. Pkt., 25c, postpaid.

V255. DAKOTA SWEET. 80 days. Probably the finest melon for the Northwest, this produces 9 to 14 lb. thin rind fruit with bright red, crisp, sweet flesh. A heavy producer of very early ripening fruit. Melons should be picked as soon as ripe. Pkt., 15c; oz., 35e; 1/4 lb., 90e; 1 lb., \$2.25, postpaid.







Cole's Early

Winter Queen

## Will's 1959 Feature Vegetables



V073. GREAT PLAINS GOLDEN BANTAM SWEET CORN. 72

days. Delicious flavor and early maturity combined with vigor, high quality, smut and drought resistance, make this one of the finest sweet corn varieties ever developed for the Northern Great Plains, a real home garden winner. 1/2 lb., 60c; 1 lb., \$1.00, postpaid, 256



VO73. GREAT PLAINS GOLDEN BANTAM

#### VC08. Will's HYBRID VEGETABLE GARDEN

Fine flavor, strong plants, excellent production, these are some of the qualities of hybrids, and this collection brings you even more. Contains 1 packet each of Miniature Sweet Corn, Saladeer Cucumber, Pioneer Onion, Early Hybrid No. 7 Spinach, Wonder Boy Tomato, and Early Midget Hybrid Watermelon. A catalog value of \$1.90, \$175 yours postpaid for only.....



V270. SALADEER HYBRID CUCUMBER. 60 days. This fairly early hybrid produces wonderful cucumbers over a long season. Fruits are firm, about 8½ inches long and 2 inches through, and are tops for slicing. Prices postpaid. ¼ oz., \$1.25; 1 oz., \$4.00; pkt.

33



V232. CAVALIER TOMATO. 63 days. Large, firm, and tasty, Cavalier provides a large early tomato for the Northwest, developed in the Northwest by the North Dakota Agricultural College. Strong growing, determinate vines, with meaty, fine-flavored fruit. Prices postpaid: ½ 0z., 75c; oz., \$1.25; ¼ lb., \$3.00;

#### NEW — V267. EARLY MIDGET HYBRID WATERMELON



Wonderful flavor, and improved keeping qualities. Early Midget Hybrid brings to you an icebox melon, similar in size and better in flavor than New Hampshire Midget, with a somewhat thicker and stronger rind. Matures in season with New Hampshire Midget, but is a great improvement over that favorite. Excellent for home garden or market, but should be started indoors in plantable pots, as it does not start well in cool weather.

2 for 60c, postpaid. Pkt. 35c





#### PLEASE USE CATALOG NUMBERS WHEN ORDERING

#### N304. GOLD DROP SHRUB. (Potentilla fruticosa)

Here is a very low, neat and colorful shrub for use in foundations, shrub borders, perennial borders, edgings. It has attractive, evergreen-like foliage coupled with yellow rose shaped flowers nearly all summer. One of our most popular low shrubs. 12 to 18 inches, \$1.25 each, 3 for \$3.45, postpaid.

#### NC02. WILL'S SPECIAL PEONY COLLECTION

Unnamed and our choice, these are vigorous, healthy 3 to 5 eye divisions, labeled by color only and bargain priced for your satisfaction.

1—Red Peony 1—Pink Peony
1—White Peony

THREE ROOTS
ONLY \$2.25 postpaid

#### NC15. MORDEN LYTHRUM COLLECTION

Masses of tall, colorful spikes from 3 to 4 feet high. Blooms most of the summer. Very hardy and showy.

One Each Morden Gleam (red) Morden Pink Morden Purple

\$1.75 postpaid.





MORDEN LYTHRUM

## NC07. WILL'S 1959 FEATURE IRIS COLLECTION

One Each

ARAB CHIEF. Rich, burnt orange.

BLUE SHIMMERS. Plicata. Pale blue on white. (pictured)

GOLD SOVEREIGN. Vivid orange-yellow. (pictured)

PINK FORMAL. Ruffled, pale pink with tangerine beard.

RANGER. Dark, crimson red.

**SABLE.** Dark violet, almost black. (pictured) **GUDRUN.** One of the finest large whites.

SOLID MAHOGANY. Large mahogany red self. (pictured)

8 Iris with a catalog value of \$6.50 for only \$4.95 postpaid.

> NOTE: Iris will be shipped in July as summer is the best time to plant.









## HARDY FRUIT TREES FOR THE NORTHERN CLIMATE

NSS5. HARALSON. A real winter apple, hardy enough for the Northwest. A Minn. Fruit Breeding Farm production. A strong grower, resistant to fire blight, bears early and yet the fruit keeps in good condition till spring. Apples are large and deep red, flavor excellent. Has proven very hardy. 3 to 4 ft., each, \$1.65, 3 for \$4.50, postpaid.



N957. WANETA. Apparently the hardiest of the extra large size plums. The largest of Dr. Hansen's productions. A heavy bearer of very large, good quality fruit. Very drouth resistant. Ripens in mid-season. The best large plum for the Great Plains. 3 to 4 ft., each, \$1.55, 3 for \$4.25, postpaid.



N951. OPATA. A cross between sand-cherry and Gold Plum by Dr. N. E. Hansen. The most widely used of the Hansen Hybrids. Head low, trim out old wood as it bears on the new wood. A round fruit 1 to 1½ in. in diameter, with green flesh. A very nice flavor and wonderful for canning. Ripens in early August. 3 to 4 ft. Price, each, \$1.55; 3 for \$4.25, postpaid.

N925. HOPA FLOWERING CRAB.
Dark red flowers, fruit and foliage.
From Dr. Hansen. 3 to 4 ft., each,
\$1.75, 3 for \$4.85, postpaid.





N917. CHESTNUT
CRAB. A large, golden yellow, redstriped crab apple with marvelous flavor. Sweet enough to eat from the hand and equally useful for pies, jellies, and sauces. Hardy too. 3 to 4 feet, each, \$1.75, 3 for \$4.83, postpaid.

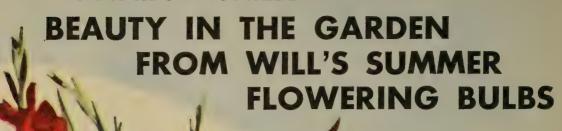


N935. NORTH STAR PIE CHERRY. This excellent new pie cherry variety from Minnesota is the first pie cherry of good quality that we found to be hardy in the Northern Plains. 3 to 4 feet. 6ach. \$2.95, 3 for \$7.95 postpaid. N952. DURA. The Dominion authorities have so named the fine P-4A-18 Sapa seedling in recognition of its long lasting qualities after it is ripe. A beautiful fruit; bears trenendous crops of large mottled plums with rich dark purple flesh and very small pits. A week or more later than Sapa. Fruit hangs to the tree for a long time, and shrivels without spoiling. 3 to 4 ft., each, \$1.55, 3 for \$4.25, postpaid.



N953. SAPALTA.
A new plum-cherry hybrid
from Canada.
Purple flesh,
very sweet, larger than Compass
and perfectly
hardy. 3 to 4
ft., each, \$1.55,
3 for \$4.25,
postpaid.





#### BC25. Will's ARISTOCRAT GLADIOLUS COLLECTION

A glorious collection of colors and types to give you a complete gladiolus garden at reasonable prices. Our aristocrat collection brings you

1 each of 25 different varieties, listed on the opposite page, individually wrapped and labeled. This wonderful collection is yours for only

> \$198 POSTPAID

#### BC30. Will's GARDEN CHARM DAHLIA COLLECTION

Beautiful giant decorative Dahlias in a full color range, you will receive one each of the first six Dahlia varieties listed on the next page, an outstanding postpoid buy at only

#### Will's FINEST GERANIUMS

Due to new methods of hand-ling, we are able to bring you five excellent geranium varie-ties this year, at even lower prices than last year. These outstanding plants come to you growing in peat pots, all ready to plant in your window boxes, planters, or out of doors. Prices: 2 for \$1.25; 4 for \$2.25; 6 for \$3.00; 75c each.

B147. Better Times-the finest red.

B148. Gregerson's White-lovely pure white

B183--Salmon Supreme-beautiful salmon pink.

B184. Pink Fint-gorgeous deep pink.

Appleblossom-an outstanding bicolor, pink daintily edged in white.

#### Will's CAMELLIA FLOWERED TUBEROUS ROOTED BEGONIAS

Richly beautiful, large double flowers have made these Begonias more popular with every passing year. Ideal for planting in shady locations, and excellent for pot growing. Prices: 2 for 60c; 4 for \$1.00; 10 for \$2.00; 35c each. Order by color. Bi36 Scarlet, Bi37 Crimson, Bi38 White, Bi39 Yellow, Bi40 Salmon, Bi41 Bronze.

#### BC28. Will's Begonia Color Collection

A selection of one each of the above beautiful and colorful Begonia tubers. Only.....

postpaid



#### **B146. Will's JUMBO PANSY PLANTS**

Grow beautiful Will's Jumbo Pansies in your garden from sturdy plants—produce a lovely profusion of color. Postpaid, dozen, 95c; 2 dozen, \$1.75; 5 dozen, \$3.50; 3 plants for 50c.

## BULBS AND PLANTS

SHIPPING INFORMATION:

BEGONIA tubers are generally available for shipment in February. GLADIOLUS and DAHLIAS cannot be mailed until late March or

CANNAS are not available for shipment until April

PERISHABLE PLANTS will not be shipped until production and weather permits, generally in late April or May.

SWEET POTATOES are not ready to ship until late May or June.

C26. Will's Pioneer Gladiolus Mixture. An excellent cutting and garden mixture of fine No. 1 bulbs. 12 for 75c; 25 for \$1.50; 50 fer \$2.90; 100 for \$5.70, postpaid.

#### GLADIOLUS

#### **Prices Postpaid**

BC27. Bargain No. 2 Gladleius Mixture. A fine mixture of the slightly smaller No. 2 size bulbs. Will bloom the first year. 12 for 70e; 25 for \$1.35; 50 for \$2.50; 100 for \$4.50, postpaid.

The following varieties priced at: 3 of one variety, 60c 6 for \$1.10; 12 for \$2.00; 25 for \$3.75, postpaid.

New B189. Rosita. Delicious rose tones, well ruffled, ealthy and vigorous.

O. Oklahoma. Gorgeous smoky lilac, pleasantly

flushed with rose.

R105.

flushed with rose.

101. Buckeye Bronze. The finest bronze, tall, clear, and rosy toned.

105. Uhu. Lovely and unusual smoky rose, excellent in our gardens.

107. Hans Van Meegeren. One of the most beautiful deep yellows.

The following varieties priced at: 3 of one variety, 50c; 6 for 90c; 12 for \$1.75; 25 for \$3.25, postpaid.

New B186. Mansoer. Rich and velvety blood red, one of the best.

New Bis7. Friendship. Pure pink, beautiful spikes on tall stems.

Bi10. Mother Fischer. Probably the finest of all large ruffled whites.

Bi11. The Rajah. A rich reddish-purple, ruffled and

gorgeous B117. Eliz

Elizabeth the Queen. The all time favorite

ruffled purple.

New B190. Elmer's Rose. Tall and vigorous, with full ruffled rose florets.

New B191. Red Charm. Silky-smooth red florets, an old favorite new to our listings.

Will's Aristocrat Gladiolus Collection. 1 each of the above bulbs (see Page 36) \$1.98, postpaid.

109. Lief Ericsson. Deep cream with long flower head, well ruffled.

121. Picardy. Perhaps the all time favorite sal-B109.

mon pink

Pactolus. Warm buff with scarlet blotch, R122

very popular.

173. Salmon's Sensation. The blue sensation—largest flowered and tallest.

321. Sherwood. A tall and beautiful purple with B173.

exotic dark blotch.

Burma. A regal, tall, ruffled and fluted deep B170. ose-red. 71. Valeria. Beautiful and distinctive bright

scarlet red

B172. Spotlight. Deep yellow with a brilliant scar-let throat blotch.
B320. Gold. The finest rich, deep, large golden yel-

low glad. Sans Souci. Beautiful tall, clear scarlet with

white markings. Orange Gold. An old favorite but still out-

standing orange. 325. Spic & Span. Exquisitely lovely deep pink shaded salmon. R325.

ALL AMERICA New B305. Sparkler. Tall, handsome spikes, bright yellow, ruffled florets with petite bright red blotches. 1959 winner.

New B306. Joyons. Gay and bright, lightly ruffled, rich, rose-red florets with light throat and markings. 1959 winner.

B304. Emperor. The only 1958 winner, a glorious violet with white markings.

Caribbean. A full spiked, delicate ruffled blue.

Caribbean. A full spiked, delicate ruffled blue.

B306. Maytime. Lovely pure pink, with white throat and markings.

Royal Stewart. Gorgeous rich, clear, bright red.

Appleblossom. Delicately exquisite white edged pink.

BC35, All America Gladielus Collection.

1 each of the 7 varieties. \$2.15 upd.

#### DAHLIAS Prices Postpaid

BC32. Will's PIONEER DAHLIA COLLECTION. Handsome, large flowered Dahlias in the full color range—you'll be the envy of the neighborhood. 1 each of the 10 named varieties below, a spid \$5.15 list value, for only

New B192. Good Earth. Rich pink, lighter center, large cactus type, each 45c.

New B193. D'Arcy Sainsbury. The best all around pure white decorative, each 50c.

Mayor Frank Otis. Magnificent, gigantic coppery bronze, each 45c. New B198. B126. Mrs. Geo. LeBoutillier. Gigantic, handsome rich maroon, each 45c.

B127. The Commodore. Huge, beautiful, very popular yellow, each 40c.
B130. Commando. Excellent, very large bluish lavender, each 45c.
New B194. Croyden Masterpiece. Truly outstanding, giant rich orange, each

Massive, clear yellow, a real giant, each 60c. New B195. Red Splendor. The finest large bright red, each 50c. New B196.

ew B197. Hollywood Star. Very large, free flowering giant cactus type, an outstanding blue ribbon winner, each 75c. New B197.

BC31. Will's Capital Dahlia Bargain Collection. A mixture \$725 of four gorgeous unlabeled decorative type Dahlia tubers for 2 for \$2.25. lovely large-flowering Dahlias at lowest cost.

BC30. Will's Garden Charm Dahlia Collection — see page 36. \$1.98, ppd.

#### CANNAS

For formal beds or a tropical touch to borders. These 2 to 3 eye divisions require good soil and full sunlight. Postpaid, each 35c; 3 for 75c; 10 for \$2.00.

43. KING HUMBERT. Bright red with bronze fo-liage. 4½ ft. plant.

B144. THE PRESIDENT.
Glowing scarlet blooms on a 4½ ft. plant. The all around favorite Canna.

B145. YELLOW KING HUM-BERT. Large red-spotted yellow blossoms, with green foliage on stately 4 ft.

#### GERANIUM PLANTS, PANSY PLANTS, BEGONIA BULBS ON PAGE 36

#### B151. WILL'S ALL DOUBLE PETUNIA PLANTS.

Large, richly frilled, double petunias in a glorious mixture of color to bring exquisite beauty for beds, borders, and excellent for potting or window box use. The plants bloom long, are well formed, and sturdy. Assorted colors only. Postpaid, from 3" pots, 85c each, \$8.50 per dozen,

#### B220. SWEET POTATO PLANTS.

Delicious sweet potatoes from your own garden—it's easy with Will's Sweet Potato Plants. We furnish early varieties, with full planting directions, but as they are a tender tropical plant we cannot ship them until about June 1st. Postpaid, 65c per dozen; 25 for \$1.25.

NOTICE: We are sorry, but live plants are subjected to many hazards in transportation, and so we have to send them out at the buyer's risk. We guarantee to the extent of purchase price only that they are true to name. We cannot make refunds or adjustments on shipments that reach you in bad condition.

## Walk 38 Pioneer Brand SEED CORN



#### HARDY HYBRID and OPEN-POLLINATED CORN for the NORTHWEST

Early, cold resistant, drought resistant, and hardy, Will's Pioneer Brand seed corn has been selected and developed especially for the northern Great Plains.

#### Will's SEED CORN SHIPPING POLICY

Our seed corn is priced to you F.O.B. Bismarck, but if you live in North Dakota, South Dakota, Montana, east of line running north and south through Billings, or Minnesota north of Minneapolis and St. Paul, we will pay the shipping costs via the least expensive of rail or truck freight to your nearest station in quantities of 3 bushels and over. Please allow at least 2 weeks for delivery, and remember, this applies only to lots of 3 or more bushels.

#### HYBRID CORN PRICES

Bu. 1/2 Bu. 7 lbs.\* Large and Medium Flats.. \$11.00 \$5.75 \$1.70 Small Flats and Rounds.. 8.00 4.25 1.35 Small Flats and Rounds ... (\*acre trial)

F175. A.E.S. 101. 80 days. An outstanding and probably the earliest high-yielding yellow dent hybrid. Fine cob dries rapidly, with high shelling yield—the more we see of this the better we like it.

F177. Will's Pioneer Hybrid K. 80 days. Early yellow semi-dent, good producer and our most popular hybrid introduction.

F179. Morden Hybrid 77. 82 days. An outstanding early yellow dent, fine cob with large kernels for excellent shelling yield, a fine early hybrid from Canada.

F178. Nodak Hybrid 301. 83 days. The standard yellow dent hybrid for North Dakota, fine for picking and an excellent silage yielder.

#### OPEN-POLLINATED SEED CORN

#### F155 Will's Original FALCONER



This early, highest quality yellow semi-dent has been and remains the standard of excellence for all corn in the northern Great Plains, whether hybrid or open pollinated. Our own original introduction many years ago, we have maintained our high yielding, early, high shelling, quality strain. It has a leafy habit which, combined with its earliness, makes it good for both picking or silage. Bushel, \$6.00; ½ bushel, \$3.25.

F159. Will's Original NORTHWESTERN DENT. days. The Northwest's finest dent, with attractive white-eapped red kernels. Introduced by us in 1896, it still competes very favorably with the latest hybrids, and is an excellent silage and fodder corn. Bushel, \$6.25; 1/2 bushel, \$3.40.

F158. Minnesota 13. 87 days. The old favorite northern yellow dent corn, does well in the more favorable areas. Bushel, \$6.25; 1/2 bushel, \$3.40.

F153. Yellow Flour Corn. 78 days. Not flint, not dent, this thin-coated, undented corn has high starch content, very nutritious and easy for stock to eat. Tremendous yields of early corn. Tops for field feeding. Bushel, \$6.50; 1/2 bushel, \$3.50.

#### HARDY FLINTS

F152. Assiniboine. 60 days. The earliest field corn, wonderful for hogging off or field feeding, here is natural crop insurance. High yields of mixed flint-flour corn kernels on slender cobs. Multi-colored grain. Bushel, \$6.50; ½ bushel, \$3.50.

F156. Great Plains Rainbow. 87 days. Medium late mixed flint, one of the best silage yielders for our western territory. Bushel. \$6.25; ½ bushel, \$3.40.

F150. Gehu. 75 days. Very early, bright yellow flint kernels high in feed value as well as yield. Produces quantities of high protein silage. Excellent for field feeding. Bushel, \$6.50; ½ bushel, \$3.50.

F151. Burleigh County Mixed. (Dakota Squaw Corn) 70 days. Hardy, early, heavy yielding, early drying, and also very decorative kernels and ears. Burnel \$6.50; ½ bushel, \$3.50. For decorative corn in the home garden, Pkt., 25e; ½ lb., 50e; 1 lb., 75e, pestpaid.

F157. South Dakota or Tail Rainbow. 90 days. Yields large amounts of silage in the longer season parts of our area. Bushel, \$6.50; ½ bushel, \$3.50.

#### FODDER CORN

F162. Acme Fodder. A mixture of hardy varieties, this will produce heavy growth, high yields, in the short seasons. Bushel, \$5.50; 1/2 bu., \$2.85.

4X Fodder Corn. Tall, leafy, southern grown yellow dent. Cut when kernels are just past roasting ear stage. Drill 10 lbs. to 1/2 bu. per acre. Bu., \$5.25; 1/2 bu., \$2.75.

smaller quantities, 25c per lb.

F164. Sweet Fodder. High sugar content corn, this makes a rich, highly concentrated feed, very popular especially for milk cows. Heavy yielding and bushy for best production with least waste. 150 lbs. qualifies for shipping policy above. 100 lbs., \$19.00; 50 lbs., \$10.00;

#### WILL'S PIONEER BRAND LAWN GRASS SEED

Prices Subject to Change Without Notice

WILL'S HARDY LAWN GRASS MIXTURES Oscar H. Will & Co. uses only grasses that are adapted to the rugged and variable northern Great Plains Climate. Our mixtures are a combination of sturdy, hardy perennial grasses for fine Northern lawns. Hormone and seed disinfectant treated to give you better, faster stands.

#### F002. WILL'S DAKOTA LAWN GRASS MIXTURE

A sturdy utility mixture that will make a turf to stand abuse and thrive on little water and less care than the Emerald, but slightly coarser. A good all around mixture. Postpaid, 1 lb., \$1.25; 5 lbs., \$5.75.

### F003. WILL'S GREAT PLAINS VELVET LAWN GRASS MIXTURE

Our newest mixture, this makes a fine green lawn, but requires care. In the years since we introduced it, many beautiful lawns have

been planted and the owners have been pleased.

Base turf grass is Creeping Red Fescue—it contains no Kentucky Bluegrass. Postpaid, 1 lb., \$1.10; 5 lbs., \$5.00.





#### F001. WILL'S EMERALD LAWN Grass Mixture

Registered U.S. Patent Office. Our finest mixture, contains two-thirds Kentucky Bluegrass, with a quick starting, shade growing grass to make the difference. For a beautiful lawn where water is available, and attention can be given it, our Emerald Lawn cannot be beat. We use the finest quality ingredients in this mixture. Postpaid, 1 lb., \$1.50; 5 lbs., \$7.00

#### OTHER LAWN AND TURF GRASSES

F011. Creeping Red Fescue.
Makes a beautiful, bright
green lawn, but requires
some watering and care.
1 lb., \$1.00; 5 lbs., \$4.50,
postpaid.

F012. Illahee Creeping Red Fescue. A slightly more drought resistant strain of the Creeping Red Fescue. 1 lb., \$1.20; 5 lbs., \$5.50, postpaid.

F013. Kentucky Bluegrass. The best known and most popular lawn grass. Requires water and care, but is worth it. 1 lb., \$1.50; 5 lbs., \$7.00, post-paid.

F014. Chewings Fescue. A creeping fescue for cool, shady spots, hardy in Alaska. 1 lb., \$1.00; 5 lbs., \$4.50, postpaid.

F015. Creeping Bent Grass. Makes the finest lawns, but is difficult to establish, and requires a lot of care and water. I lb., 90c; 5 lbs., \$4.00, postpaid.

F100. White Lawn Clover. Os., 30c; 2 oz., 45c; ¼ lb., 60e; ½ lb., 95c; 1 lb., \$1.60; 5 lbs., \$7.50, postpaid.

F110. Merion Kentucky Blue Grass. An improved, hardy and drought resistant strain of Kentucky Blue, but slow to start. Should not be mixed with other grasses when seeded. 1 lb., \$3.75; 5 lbs., \$17.50, postpaid.

F010. Fairway Crested Wheat Grass. Good for a hardy lawn, especially where water is a problem. In short supply this year. 1 lb., 80c; 5 lbs., \$3.50, postpaid.

F111. Redtop. A fine, fast sprouting grass, shade and moisture tolerant. Common in most good mixtures. Postpaid, 1 lb., \$1.50; 5 lbs., \$7.00.

#### **BUFFALO GRASS**

Excellent for dry land lawns, spreads by runners to form a dense mat. A native prairie grass. Available both as seed and plants.

F016. Buffalo Grass Seed. Not Available.

N975. Plants, standard strain. Shipped in May, June, and July. Set out 6 to 15 inches apart. Minimum 100 plants. Postpaid, 100, \$1.00; 500, \$4.50; 1,000, \$8.75.

N976. Plants, Elkhorn strain. Taken from Theodore Roosevelt's badlands ranch. Finer and slower growing. Postpaid, 100 plants, \$1.16.



A Buffalo Grass Lawn

A Great Plains Veivet Lawn

## WILL'S BISMARCK NURSERY



#### PIONEER NURSERY OF THE NORTHWEST

(Established 1882) OLDEST NURSERY IN NORTH DAKOTA

STATE OF NORTH DAKOTA DEPARTMENT OF AGRICULTURE AND LABOR NURSERY INSPECTION DIVISION July 17 NOTICE! Certificate of Inspection Our Nursery Warranty
Oscar H. Will & Co. guarantees to the extent of the purchase price that nursery stock sold is true to name and description. If not, we will replace in full or refund purchase price.

When you receive your nursery stock, examine it carefully. If you are not fully satisfied, notify us immediately and if stock was shipped by freight or express, have your agent make the proper notation. If we receive your notice along with your original order within 14 days of the shipping date, we will replace your stock in full or refund the purchase price, whichever you prefer. We reserve the right to request that you return unsatisfactory stock, at our expense. Once you have planted your stock, if it fails to grow the first season, be sure and notify us before October 1st, 1959. If the stock has been properly planted and cared for, we will go half and half with you. That is, we will replace once, stock that fails to grow the first season for only ½ price if we are notified before October 1st, 1959. **Our Nursery Warranty** This is to Certify, That the nursery stock of Oscar H. Will & Co.

located at Bismarck, North Dakota has been examined by a duly authorized inspector of this Department and found apparently free from injurious insects and plant diseases.

This certificate is void after September 15, 1959\_

MATH DAHL, Commissioner.

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If you live outside the dotted line, add 10% to postpaid nursery items in your order to cover postage beyond the 4th zone.



#### POSTAGE AND SHIPPING

Most of our items are listed postpaid to the 4th zone. If you live beyond the dotted line on the map at the left, please add 10% to postpaid nursery items in your order, to cover postage beyond the 4th zone.

tems which are listed F.O.B. Blemarck will be sent express or freight collect. That means that you must pay the transportation on these items. The reason they are not postpaid is that they are too big to mail. We will use the transportation we consider best for F.O.B. items unless you specify how they should be sent.

Ity how they should be sent.
Unless you specify when we should ship your stock, we will ship when we think planting season has begun in your area, or as soon as possible thereafter. You will appreciate the complete planting instructions which we will include with your order.

CANADIAN ORDERS must be accompanied by permit number. These will be shipped by freight or express, collect, only.

#### FALL PLANTING

Peonies are best planted in the fall. Other perennials and bulbs may also be planted in the fall. Please ask for our Fall List. Iris and Day Lilies will be shipped July, August and early September only.

fied 1959.

PACKAGING. You will receive many of our items in a new package. Perennials will be in clear plastic bage. This keeps them moist, at the same time allowing them air to breathe by. This way they arrive in the best possible condition.

Trees and shrubs are wrapped in poly-kraft paper and do not require packing material wrapped this way. Again, this packaging is designed to bring your stock to you in the best possible condition. It has been fully tested and found to be entirely satisfactory.

#### DO-IT-YOURSELF LANDSCAPING IDEAS

You can do a good iob of landscaping by yourself if you keep in mind a few simple rules of thumb. Good landscaping requires planning, choice of the proper materials and, of course, proper planting.

PLANNING YOUR LAND-SCAPE. There are four basic areas to consider when planning your land-scaping. These are: Approach, the area seen when entering your lot; Work Area, where you hang clothes, children's play area and vegetable garden; Foundation, the area directly around your house should be well planted in order to tie the house to the land-scape; Living Area, this is where you and your family and friends can go to relax and enjoy life.

Draw a sketch of your lot showing the locations of your house, garage, walks,

and enjoy life.
Draw a sketch of your lot showing the locations of your house, garage, walks, existing plants (if any) and other special features such as sharp grades, clothes lines, sand box, etc. Then circle each of the four basic areas. Now you are ready to begin planning specifically where to plant and what to plant.

CHOOSING PLANT MATERIALS. Choose the trees, shrubs, perennials you like best, then decide where each should go. For the work area you will want a hedge or screen, possibly a shrub border, to separate it from the rest of your landscape. Choose tall shrubs; pages 53 and 54, and hedging, page 58. You will need shade and ornamental lawn trees for your approach. Choose from the trees on pages 50, 51, 52. For a wide boulevard use tall spreading trees; for a narrow boulevard use smaller, more upright trees. Don't forget the beautiful evergreens on pages 48, 49 for your lawn.

Visitors are always welcome. Call at our offices, 6th and Front, and we will show you through



The foundation needs primarily low and medium shrubs, pages 53, 54, 55, and roses, pages 56, 57. Evergreens, pages 48, 49, lend themselves well to foundation and entry-way plantings. You will also find perennial and annual flowers useful and attractive. Perennials are listed on pages 59 through 62. All of the items listed may find their way into your living area. You need a hedge or screen, shade, attractive shrub and perennial plantings to make your "outdoor living room" as attractive and comfortable as possible.

Get the family all together

and comfortable as possible. Get the family all together now and plan your landscape. Use this catalog to help you in deciding which plants to buy. Then mail your order to us and we will send your nursery stock right to your front door! When you receive your stock the whole family will enjoy going out in the yard to plant. You will find complete planting instructions with your order. Soon you will live in beautiful surroundings of your own creation.

## STRAWBERRIES—Will's has selected the best varieties for the Northern Plains

Strawberries should not be planted until severe frost danger is past. Therefore we do not generally start shipping until about April 25th.

Radiance Everbearing



S243. STRAWBERRY PYRAMID. 6' diameter, 3 tiers. Will take 50 everbearing strawberries. Also useful for flower or vegetable gardens, especially where space is limited. Comes complete with sprinkler for automatic watering. \$9.95 postpaid.

#### JUNEBEARING

N843. DUNLAP. Heavy bearing, with large, good-colored, uniform and tasty fruit, this is the best all-around strawberry for our climate. Dunlap is an excellent keeper and is good for canning too. 25 for \$1.40, 50 for \$2.15, 100 for \$3.25, 500 for \$13.95, postpaid.

N846. PREMIER. This is a very early berry and produces fruit of top quality, color and flavor. Plants are deep rooted and drought resistant. Premier is recommended for the Northern Plains Region by the U.S.D.A. Field Station at Mandan. 25 for \$1.50, 50 for \$2.35, 100 for \$3.45, 500 for \$15.95, postpaid.



#### EVERBEARING

N841. RADIANCE. The finest everbearing strawberry for the Northern Plains. A heavy, continuous producer of large, uniform, sweet fruits with just a hint of wild strawberry flavor. You will have to fertilize it often to keep it bearing heavily and it should be well watered. In North Dakota trials, Radiance has produced over 6000 quarts of berries per acre! It is fully hardy and is one of the finest all-round berries we have tried in this part of the country. 25 for \$2.95, 50 for \$5.25, 100 for \$8.25, 500 for \$37.95, postpaid.

N844. SUPERFECTION. Exceptionally fine flavored, red clear through, nearly round in shape, Superfection is a hardy everbearer and a good plant maker. This outstanding and highly popular berry is recommended for the Northern Plains by the U.S.D.A. Field Station at Mandan. 25 for \$2.25, 50 for \$3.75, 100 for \$6.25, 500 for \$27.95, postpaid.

N840. MONTANA PROGRESSIVE. An old favorite in the Northern Plains and always an excellent producer of high quality fruit. Ours is the improved strain of the older Progressive and it is fully hardy. Montana Progressive is resistant to yellows and leaf spot and is very prolific. 25 for \$2.25, 50 for \$3.75, 100 for \$6.25, 500 for \$27.95, postpaid.



N842. GEM. This old favorite is fully hardy and very prolific. The fruit is very high quality and we feel that Gem is still one of the best everbearers for the Northern Plains. 25 for \$2.25, 50 for \$3.75, 100 for \$6.25, 500 for \$27.95, postpaid.

N845. RED RICH (Pat. No. 993). This is a highly rated berry from Minnesota. Berries are large, firm and red clear through. Red Rich performance has been somewhat variable in North Dakota. We have seen it outyield all other berries right here in Bismarck, but often results have been disappointing. For those who want the best and like to experiment, we recommend Red Rich for trial. 12 for \$2.95, 25 for \$5.00, 50 for \$8.50, 100 for \$15.00, postpaid.



Red Duchess 

## HARDY APPLE TREES

All authorities on Great Plains Horticulture recommend planting only young stock such as we offer because it establishes itself much more quickly and easily and there is likely to be less loss, and also recommend planting in bush form to protect against wind and sun scald. Remember that our apples are grafted and budded on the hardiest apple roots in the world.

S430. HOME ORCHARD SPRAY. A regular spraying program for your fruit trees will prevent many insect pests and diseases from damaging your trees before they get started. Will's Home Orchard Spray is a complete mixture of insecticides and fungicides that will handle most orchard pest and disease problems. Spray young trees as soon as they leaf out and continue applications throughout the growing season for a healthier orchard that will produce better fruit. 1 lb. can \$2.15, postpaid.

#### 3 NORTH DAKOTA APPLES FOR THE COLD NORTHERN/PLAINS

N898. STEPHENS. Here is another brand new apple from Mandan. Stephens is medium sized, red, striped apple. Flavor is subacid to appie. Flavor is succeed to sweet and fruit is firm. Excellent for eating out of hand or for cooking. Rip-ens late August to early September. This is a seed-ling of wealthy and is hardier than its parent. 3 to 4 feet \$2.25 each, 3 for \$5.95, postpaid.

N895 CUSTER. Fruit medium, red and white striped, sweet, juicy for eating from the hand and for cooking. Ripens in September. A hybrid between Wealthy and Red Siberian crab and very hardy. 3 to 4 ft., \$1.95 each, 3 for \$4.95, postpaid.

N 8 9 7 . H E A R T RIVER. A medium sized, orange-red, semi-crab. Excellent for cooking or dessert. A cross between Dolgo and Duchess, it ripens in late August. 3 to 4 ft., \$1.95 each, 3 for \$4.95, postpaid.

N887. MANTET.
Looks and tastes
like a McIntosh
only it is early
and hardy. Keeps
its fine quality till
October. Sturdy
trees and heavy
bearing. Introduced by the Dominion Horticultural Station at
Morden, Manitoba. A truly fine
apple. 3 to 4 ft.,
\$1.65 each, 3 for
\$4.50, postpaid.

#### **4 HARDY NORTHERN FAVORITES**

N885. VHARALSON. Large, deep red, succulent apples, and they will keep all winter! Brought from Brought from storage during the Christmas season, it is our best apple for the holidays. The Haralson is resistant to fire blight, bears early and is a fine, strong grower. Has proven very hardy. The finest and most popular and most popular and most popular winter apple for this area. 3 to 4 ft., \$1.65 each, 3 for \$4.50, postpaid.

N886.VRED DUCHESS. Similar to the common Duchess, parent to many northern apples, the Red Duch-ess has a handsome red color and is a finer quality of apple. Very early, it is best eaten from the hand and makes excellent sauce and pies as well. 3 to 4 ft., \$1.65 each, 3 for \$4.50, postpaid.

N889. VANOKA. This unique apple frequently begins to fruit the 1st year after planting. The earliest bearing of all large of all large apples, the Anoka fruit resembles the Duchess. Hardy under extreme conditions. Trees are shortlived, will have to be replaced every 10 to 15 years. 3 to 4 ft., \$1.65 each, 3 for \$4.50, postpaid.

N894. YEAGER SWEET. Tastes just like the oldfashioned sweet fashioned sweet apple. Fine textured juicy white flesh, an ideal apple. Ripens early. Fruit is 2 to 2½ inches in diameter. We recommend this fine apple. For-merly listed as a Crab (N. D. No. 6) the Yeager Sweet has taken its rightful place in the ranks of real apples. 3 to 4 ft., \$1.65 each, 3 for \$4.50, postpaid.



N888. ORIOLE. Very tender, juicy, fine-flavored apples. colored orange yellow with red stripes. Large round fruit: A little earlier than the Duchess. 3 to 4 ft., \$1.65 each, 3 for

NSDO. ERICKSON. Fruit is exceptionally large, a beautiful, uniform red color. Season is somewhat longer than the Duchess (Sept. to Nov.). Erickson is of Russian origin. 3 to 4 ft., \$1.65 each, 3 for \$4.50, postpaid.



391. WEALTHY. A very popular fall apple from Minn. Apples are dark red, N891. fine for eating, having a succulent, crisp flavor. Blight resistant, hardy. Fruit keeps until January. 3 to 4 ft., \$1.65 each, 3 for \$4.50, postpaid.

Wealthy

#### HARDY PEARS PLANT 2 OR MORE TREES/TO INSURE FRUIT PRODUCTION

hardiest. A very fine pear that will afford you real eating pleasure. 3 to 4 ft., \$1.75 each, 3 for \$4.85, postpaid.

hardy pear for the North. Small, like the Pioneer, and very good quality. 3 to 4 ft., \$1.75 each, 3 for \$4.85, postpaid.

N900. PIONEER. N901. MINNESOTA N902. MENDEL. This Small, very savory fruit. This Canadian variety another very conginated in Mendalman. sota, the Mendel matures at Morden in southern Manitoba, so may be used safely throughout most of the Northern Plains. 3 to 4 ft., \$1.75 each, 3 for \$4.85, postp.id.



Whitney

N912. WHITNEY. An outstanding, large, fineflavored crab, excellent for eating fresh. A very good pie apple as well. Matures in late August. Bears fairly lightly in the Great Plains except in favorable years. Nicely shaped, sturdy

and upright trees. 3 to 4 feet, \$1.65 each, 3 for \$4.50, postpaid.



Siberian Crab

At Last! A Semi-Dwarf Crab, Grows to 12 Feet.

N896. PRAIRIE GOLD. A smaller, pleasant flavored, yellow apple ripening in August and growing on a semidwarf tree. A cross between Duchess and Robin. 3 to 4 ft., \$1.95 each, 3 for \$4.95, postpaid.

TWO FINE EATING CRABS

N914. RED RIVER. Developed by Dr. Yeager and a cross between Yeager and a cross between Dolgo and Delicious, this is one of the finest crabs for eating from the hand. A late crab and good keeper, fruit is bright red, round to oval shaped, with good solid flesh. 3 to 4 feet, \$1.75 each, 3 for \$4.85, postpaid.

015. SIBERIAN CHERRY APPLE (Malus Baccata). (Malus Baccata).
Absolutely hardy,
useful in shelterbelts, as a lawn
ornamental and
as food for game
birds. Gorgeous
flowers, white to flowers, white to pink, in bright masses. Makes fine jelly. 3 to 4 feet, \$1.35 each, postpaid. All prices postpaid

CRAB APPLES

PROLIFIC

N910. DOLGO. An excellent fruit bearer and a truly beautiful ornamental. Apples are bright red, somewhat oval, medium size. Tree is very hardy, sturdy and upright. A heavy bearer, the fruit matures in September. 3 to 4 feet, \$1.65 each, 3 for \$4.50, postpaid.

SIBERIAN CRAB. Just about the hardiest N911. crab we can offer you and an annual bearer. Very sturdy, handsome tree. Yields large numbers of small yellow apples. 3 to 4 feet, \$1.65 each, 3 for \$4.50, postpaid.

N917. CHESTNUT CRAB. A very juicy, sweet, firm crab for eating from the hand. Fruit is large, golden yellow with red stripes and is round. Chestnut is not only a fine eating crab, but is equally useful for pies, jellies and sauces. Fully hardy. 3 to 4 feet, \$1.75 each, 3 for \$4.85, postpaid.



Florence

N913. FLORENCE. Bears a heavy crop of lovely, round, medium sized crab apples with excellent flavor. Very fine, attractive tree. The Florence is especially hardy in the Great Plains area. 3 to 4 feet, \$1.65 each, 3 for \$4.50, postpaid.

### ORNAMENTAL FLOWERING CRABS

Beautiful foliage, fruit and flowers. Fruit is useful for cooking as well as ornamental. These trees are excellent for boulevards if pruned properly and are marvelous specimen lawn trees. They are certainly our most beautiful flowering trees.

N925. HOPA. Dark red flowers, fruit and foliage.
A colorful splendor all season long! 3 to 4 feet, Brand new from Minnesota. Radiant is an exceptionally neat,

927. ALMEY. Lovely crimson flowers, reddish foliage and fruit is dark red with red flesh. A breathtaking sight all season! 3 to 4 feet, \$1.95 each, 3 for \$5.50, postpaid.

N926. SCUGOG. A Canadian crab with bright red flowers. Fruit has pink flesh. 3 to 4 feet, \$1.75 ench, 3 for \$4.85, postpaid.

N928. SUNDOG. Gorgeous pink and red flowers with beautiful brightly colored fruit. A lovely, upright, narrow growth habit makes Sundog a feature attraction in any garden. 3 to 4 feet, \$1.85 each, 3 for \$5.15, postpaid.

N929. RED FLESH. Light red flowers, very large and numerous. 3 to 4 feet, \$1.75 each, 3 for \$4.85,

tractive tree with pure white blossoms showing pink centers. Formerly known as Pink Eye. 3 to 4 feet, \$1.75 each, 3 for \$4.85, post-

Brand new from Min-nesota. Radiant is an exceptionally neat, compact tree with a semi-upright habit, flowers are bright rose-pink. Fruit is small, bright red and hangs on tree well into winter, very hardy. 3 to 4 feet, \$3.95 each, 3 for \$11.50, postpaid.





Choke Cherry



Oka



HARDY BUSH CHERRIES

N 9 4 6. BLACK
BEAUTY. Very
similar to Brooks
and very hardy. A
selection made by
the late George
Chipman of Winnipeg. 2 to 3 feet,
\$1.65 each, 3 for
\$4.50, postpaid.

#### CHERRIES and CHERRY HYBRIDS

**Postpaid Prices** 

N935. NORTH STAR PIE CHERRY. The first quality pie cherry that is hardy in the Northern Plains! Fruit is large, juicy, fine-flavored and freestone when fully matured. Tree is small (about 5 feet) making picking easy. This wonderful new fruit is a development of the Minnesota Fruit Breeding Farm. A must for northwest fruit growers! \$2.95 each, 3 for \$7.95, postpaid.

#### HARDY NATIVE CHERRIES

WESTERN N938. CHOKE CHERRY. Larger and sweeter than the eastern chokecherry and an extraordinary bearer. A lovely ornamental, fine for shelterbelts, absolutely hardy and fruit makes really . marvelous jellies, jams and syrups. 3 to 4 feet \$1.35 each, 5 for \$6.35, postpaid.

N937. SAND CHERRY (Prunus besseyi). Our native bush cherry. The fruit is medium sized, black and often very delicious. Always good for jams and jellies. Very heavy yielder. Grows in a low bush. Plant 3 to 4 feet apart. 18 to 24 inches, 75c ench, 5 for \$3.25, postpaid.



Sand Cherry



Compass Cherry

#### NANKING CHERRY (Prunus tomentosa)

N939-D. DRILEA. N939-O. ORIENT. Makes the perfect cherry jam. A very beautiful ornamental. You will highly prize this fine plant. Ours are name varieties, selected for high yield and top quality fruit. Prices for both, 2 to 3 feet, \$1.75 each, 3 for \$4.85, postpaid.

N940. NANKING CHERRY, REGULAR. 2 to 3 feet,

\$1.25, postpaid.

N941. PRUNUS FRUTICOSA. A lovely dwarf cherry from Europe and Asia. Makes fair pie. 2 to 3 feet, each \$1,25, postpaid.

N942. COMPASS CHERRY. Fruit, appearing in late July or August, is bright red, nearly an inch long, oval. Pleasant to eat fresh, it is unrivalled for sauce, jelly or jam. Makes an excellent pollenator for other cherries and plums. 3 to 4 feet, each \$1.65, 3 for \$4.50, postpaid.

N944, TOM THUMB.

An excellent flavored, hardy, dwarf bush cherry developed by Dr. Hansen. 3 to 4 feet, \$1.65 each, 3 for \$4.50, postpaid.

fruit with a fine sweet flavor. An outstanding sand cherry selection from the Canadian Experimental Station at Brooks, Alberta. 2 to 3 feet, \$1.65 each, 3 for \$4.50, postpaid.



Tom Thumb



Brooks

N943. OKA. A fine, large cherry, borne on a tree rather than a bush. Fruit is exceptionally large, rich purple color, thin skinned, with red flesh and a really delicious flavor. Fruit will hang from the tree and cure like dried prunes. Another Hansen fruit, the Oka is varied in performance depending on local conditions. 3 to 4 feet, each \$1.65, 3 for \$4.50, postpaid.

I appreciate the fine service and products I've enjoyed getting from you folks and recommend you to my acquaintances.

> Timon Heide Grenora, N. Dak.

#### PLUMS AND PLUM HYBRIDS

Plant several types together or plant with cherries to insure pollination. Prices Postpaid.



N955. UNDERWOOD. Fruit is sweet, very pleasing, medium size and dark red. Ripens in August and is an excellent keeper. Equal in flavor to the Japanese Plums, the Underwood is borne on strong, thrifty derwood is borne on strong, thrifty trees which bear annually. Fully hardy. 3 to 4 feet, \$1.60 each, 3 for \$4.50, postpaid.

N956. SPLENDID.
This fine plum is the best adapted to Western Plains conditions of any really top quality variety. It was rec-ommended by Mrs. J. H. Gerbracht and we wholeheartedly pass that recommendation on to you, our customers. 3 to 4 feet, \$1.60 each, 3 for \$4.50, postpaid.



N954. GREN-VILLE. Very excellent quality, very large plums. This is one of the newer Canadian varieties and is one of the

for \$4.25, post-

paid.

Opata OPATA. N951. Bears round fruit, 1 to 11/2 inches in diameter with green flesh. Has a superb flavor and is wonderful for canning. A cross between sand cherry and Gold Plum by Dr. Hansen. Head low, trim out old wood, as it bears on the new. Ripens in early August. 3 to 4 feet, \$1.55 each, 3 for \$4.25, postpaid.



finest plums we can offer. Grenville is extremely hardy, heavy bearing and is superior in every way. We expect that Grenville will soon be one of the more popular plums for the Northern Plains. 3 to 4 feet, \$2.25 each, 3 for \$6.45, postpaid.





Wild Plum

N950. WILD PLUM. Valuable for shelterbelts, as an ornamental and for its fruit which is wonderful for sauce, jam and jelly. Our stock is grown from native seed. 3 to 4 feet, \$1.00 each, 3 for \$2.75, postpaid.

Waneta

Red Glow

N970. MANCHURIAN. Fruit is very sweet and pleasing, about 1 inch long with a small stone. Parent of the hardiest named variety and a pollinizer for them, the Manchurian stage of the party of

\$4.85/postpaid. N971. SCOUT. A really top quality, fine flavored, hardy apricot for the Northern Plains. From the Morden Experimental Station in Manitoba. 3 to 4 feet, \$2.00 each, 3 for \$5.75, postpaid.



**Splendid** 







Durham



Chief



Red Lake



ALL STANDARD NO. 1 ROOTS

N800. DURHAM RASPBERRY. Bears an early crop of tasty berries on year-old wood and another crop in the fall on new wood. A very hardy development of Dr. Yeager in New Hampshire. We heartily recommend this fine everbearing raspberry. 60c each, 5 for \$2.50, 10 for \$4.50, postpaid.

N801. V RUDDY. The heaviest bearing of all raspberries, it is covered with large clumps of big, uniform, delicious berries. A cross between black and red varieties, the fruit is a deep, tempting purple. Vigorous foliage. Very hardy. 60c each, 5 for \$2.50, 10 for \$4.50, postnaid.

N802. CHIEF. A fine-colored, red raspberry, large and uniform. Very high yield, strong and healthy plants. The hardiest of the Minn. Fruit-Breeding Farm varieties. 40c each, 10 for \$2.95, 25 for \$4.95, 50 for \$8.95, postpaid.

N803. VLATHAM. An outstanding commercial berry. Does very well under favorable conditions. Also from the Minn. Fruit-Breeding Farm. 40c each, 10 for \$2.95, 25 for \$4.95, 50 for \$8.95, postpaid.

N804. SUNBEAM. A very hardy old favorite developed by N. E. Hanson. One of the best raspberries for Northern Plains conditions. 60c each, 5 for \$2.50, 10 for \$4.50, postpaid.

N806. SASKATOON—JUNEBERRY—SARVICE BERRY—SHAD BERRY. You will recognize one, or more, of these names referring to one of our finest native fruits. Very delicious fruit, somewhat resembling wild blueberries. Improves by cultivation. A fine ornamental. 18 to 24 inches, \$1.10 each, 5 for \$4.95, 10 for \$8.95, postpaid.

#### CURRANTS

NOTE: Currants and Gooseberries of all kinds will be shipped only into the states of North Dakota, South Dakota, Illinois, Iowa, Nebraska, Kansas, Colorado, Wyoming and those parts of Montana and Minnesota not barred by Federal Quarantine. Orders from other states cannot be filled.

N815. RED LAKE. Our top red currant. Makes excellent pies. jams and jellies. Very hardy and prolific. A must for those who love fine fruits. 2 yr. No. 1, 65c each, 5 for \$2.95, 10 for \$5.25, postpaid.

N816 NEW MINN. NO. 118 WHITE. A really top-rate white currant and better than older types. Bears large clusters of fine berries on vigorous. healthy plants. 2 yr. No. 1, 80c each, 5 for \$3,75, 10 for \$6.95, postpaid.

I want to compliment you on the condition of the trees I received from you last year. They were in the best condition of any I ever received in my forty years of gardening.

Mrs. Mark L. Ferguson Petaluma, Calif.

#### GOOSEBERRIES

NS19. PIXWELL GOOSEBERRY. A really wonderful berry for pies, jellies and marmalade. Once you have tasted, you will want more. Produced by Dr. Yeager, the berries, large and juicy, are found on the underside of branches where they are easy plants, sparse in thorns. A heavy bearer and very hardy. 2 yr. No. 1, \$1.00 ench, 5 for \$4.75, 10 for \$8.95, postpaid.

#### EDIBLE PERENNIALS

N830. MINT. (Spearmint) For your mint Juleps, for flavoring ice tea, or for what-ever you wish to give a cool, distinctive mint flavor. Easily grown in any garden.

BOHEMIAN HORSERADISH CROWNS. A do it yourself flavoring to use in making your own distinctive sauces for flavoring or relish with meats and other dishes. This is one of the best of the cultivated varieties. 10 for \$1.00, postpaid.

32. ASPARAGUS—MARY WASHINGTON. An excellent, ever popular and distinctively flavored perennial garden vegetable. 1 year roots, 25 for \$1.65, 50 for \$2.45, 100 for \$3.95, postpaid. 2 year roots, 25 for \$1.95, 50 for \$2.95, 100 for \$4.95,

\$33. CHIVES. (Schnittlauch or Grass Onion) This dual purpose perennial makes an excellent ornamental with balls of blue blossoms, and the delicately flavored foliage is wonderful in many dishes and as a garnish. 60c each, 3 for \$1.40, 5 for



Pixwell Gooseberry

### "—The Proof of the Pudding"—

**Our Customers Write:** 

"Thank you kindly for being so prompt in sending my order. We surely enjoy the Miniature corn. We like to have corn on the cob in Winter and it freezes and keeps wonderfully well."

Mrs. Martin Campbell Mrs. Vernon, Washington

"The nursery stock you sent me sure is wonderful stock and thank you for rushing my order."

George A. Schick George A. Schick Lisbon, North Dakota

"We received the Fruit Trees in good order. They are nice trees, one of the best I ever got."

Wm. Rudolph
Ft. Frances, Ontario, Canada

"My Glads last year were a show. Many people came to see their vibrant colors. They were the nicest bulbs I have ever seen."

Frankie B. Johns Harlowton, Montana

"Just to say thanks for the nice strawberry plants. They were the nicest plants I have ever bought. They were so very nice I wanted to thank you."

Mrs. Bertha Finney Backus, Minnesota

"We received the Dunlap Berry Plants in Ano shape, have never had such good looking strawberry

Mrs. Walter Rusche Bancroft, South Dakota

"Thank you so much for your kindness in sending the plants. They came through beautifully in two days time. Every strawberry plant was alive and thriving. Thanks again."

Mrs. Robert M. Weimer Anchorage, Alaska

"Have been ordering from your company for many long years, and always seem to have a good garden every year. It sure agrees with our climate."

Mrs. Chris P. Steik Ninilohik, Alaska

"Always 'Will's' is the best. Will's Imperial Sweetpeas were profusely blooming when snow fell lest fall."

Mrs. James Sorenson Buchanan, North Dakota



Mrs. Christine Siegle

"I am sending pictures of my grand-

daughter in her garden. . . . If it was

not that we sent every year for our sweet

corn from you, we would not have sweet corn, as that's the only corn to get ready.

. . . And also tomato seeds I get from

Native Wild Grape

#### GRAPE CULTURE

you at least 32 years."

When you plant your grapes, prune them back to two or three buds per plant. Space the plants 8 feet apart in the row and rows 8 to 10 feet apart. Each fall, prune the vine back to four canes with 10 to 15 buds per cane. This will result in better fruiting. For winter protection, remove vines from the trellis, lay them down and cover with earth.

N856. BETA. Lovely blue-black fruit, of medium size and noted for its pleasant, aromatic fla-vor. A hybrid cross vor. A hybrid cross between Concord and the wild grape, the Beta is the hardiest tame grape so far intro-duced. Plant in sheitered spots where they will bear well. Fruit ripens in late Au-gust. 2 yr. No. 1, 65c each, 5 for \$2.75, 10 for \$4.95, postpaid.

## GRAPES

**Postpaid Prices** 

NATIVE WILD GRAPE (Vitis riparia). Bears excellent fruit for jams, jellies and juice. Fast growing, it is valuable as an ornamental climber and it especially noted for the fragrance of its June blossoms. Plant several to insure fruit as they are single sexed. 2 yr. No. 1, 60c each, 5 for \$2.50, 10 for \$4.25, postpaid.

857. ALPHA. Fruit is a little sweeter and a trifle smaller than the Concord grape. The Alpha is related to the Beta and closely resembles it. Does a little better in heavy, black soils. 2 yr. No. 1, 65c each, 5 for \$2.75, 10 for \$4.95, postpaid.

858. BLUEBELL. An outstanding, fine-flavored grape, one of the newer Minnesota varieties. It has been perfectly hardy with us for a decade. 2 yr. No. 1, \$1.00 each, 5 for \$4.50, 10 for \$8.25, postpaid.



Beta Grape

#### RHUBARB ROOTS Postpaid

famous breeder, G. F. Chipman, this Canadian variety is one of the best rhubarbs ever developed. The dark red color runs clear through the stem and the plant is sturdy and prolific. No. 1 Divisions \$1.00 each, 3 for \$2.50, postpaid.



N865. VALENTINE. The finest flavored rhubarb we have tried, with dark red color running through the stalks. An excellent producer of tender stalks that make the finest pies, sauces or shortcakes. Sauce is exceptionally attractive, red. No. 1 Divisions \$1.75 each, 3 for \$4.75, postpaid.

N867. McDONALD RHUBARB. Fine flavored, large prolific and practically without seed stalks. Makes an excellent pink sauce. No. 1 Divisions, 90c each, 3 for \$2.25, postpaid.

Thank you for more than 30 years of friendly service and a lot of wonderful eating. Mrs. C. R. Lyons Seattle, Washington

### HARDY EVERGREENS

for the NORTHWEST

Postpaid evergreens are Root Wrapped (RW)



Black Hills Spruce

#### IND. BULL PINE

(Pinus Ponderosa)

Native to our rugged Badlands country where it climbs to the summits of hills and buttes, the Bull Pine will add dignity and permanence to your landscape. It is a handsome, tough and long lasting tree, perfectly suited to protect yards and homes from summer heat'and winter blizzard. 2 to,3



**Bull Pine** 

feet, BB, \$6.95 each, F.O.B. Bismarck; 3 to 4 feet, BB, \$11.95 each, F.O.B. Bismarck.

#### N116 SCOTCH PINE (Pinus sylvestris)

One of the most beautiful pines, with a lovely, semi-spreading habit while young. Grown only from the hardiest seed. They are excellent specimen trees, lovely along driveways or walks and group well with other evergreens. 12 to 18 inches, BB, \$2.95 each, F.O.B. Bismarck.

#### NIIO BLACK HILLS SPRUCE (Picea Albertina)

As precious as the gold in the South Dakota Hills, where it is a native, is the Black Hills Spruce. Drouth resistant, extremely hardy, this marvelous tree is the most valuable evergreen for general planting in the Great Plains. It is an exceptional lawn tree, as well, having a fine symmetrical shape and good color. Several times transplanted. 15 to 18 inches, RW, \$1.95 each, 2 for \$3.70, 5 for \$8.75, postpaid. 2 to 3 feet, BB, \$7.95, F.O.B. Bismarck. 3 to 4 feet, BB, \$11.95, F.O.B. Bismarck.

#### N112 COLORADO GREEN SPRUCE (Picea Pungens)

This "town and country" tree thrives in windbreaks and is the most beautiful spruce for your lawn. Hardy as the Black Hills, the Colorado Spruce carries a bright green color

both winter and summer. Several times transplanted. 12 to 15 inches, RW, \$2.50 each, 2 for \$4.80, 5 for \$11.50, postpaid, 24 to 30 inches, BB, \$10.95 each, F.O.B. Bismarck; 30 to 36 inches, BB, \$11.95, F.O.B. Bismarck; 3 to 3½ feet, BB, \$12.95, F.O.B. Bismarck.





Colorado Spruce

PFITZER JUNIPER. An extremely attractive N119. bush type evergreen with dark green, feathery foliage. Habit is loose and informal. Pfitzer is our most popular low evergreen and has proven fully hardy in North Dakota. Be sure to water it well. Ultimate height is 5 to 6 feet, but it may be kept lower by shearing. 15 to 18 inches, RW, \$3.95 each, 2 for \$7.50, postpaid. 18 to 24 inches, BB, \$9.95 each, F.O.B. Bismarck.

N120. SAVINS JUNIPER. Another very attractive, low evergreen with fine, soft foliage, a clear dark green

color and a neat vase shaped or semi-upright habit. This is an outstanding evergreen and is very hardy. 15 to 18 inches, RW, \$3.95 each, 2 for \$7.50, postpaid. 18 to 24 inches, BB, \$9.95 each, F.O.B. Bismarck.

## More of Will's HARDY EVERGREENS



J. H. Gerbracht

#### WILL'S—EASY TO PLANT POTTED EVERGREENS

**Postpaid Prices** 

#### LARGE POTS

N165. BADLANDS CEDAR
These lovely potted cedars are ideal for evergreen groupings and will give you a head start on a velvety evergreen hedge. 12 to 15 inches, \$3.25

#### BLACK HILLS SPRUCE

Here is an economical and sure way of getting a start on a grouping of these lovely trees. 12 to 15 inches, \$3.25 each, postpaid.

#### N169. COLORADO SPRUCE

The aristocrat of spruces. Plant pot and all for best results. They will add new growth the first year. 12 to 15 inches, \$3.25 each, postpaid.

#### SMALL POTS

#### BLACK HILLS SPRUCE

Plant pot and all. Ideal for starting windbreaks, screens, etc. 95c each, 5 for \$4.35, 10 for \$8.35. postpaid.

N170. COLORADO SPRUCE
Protect your property with a lovely spruce windbreak. Fine for shady groves, too. 95c each, 5 for \$4.35, 10 for \$8.35, postpaid.

N172. CREEPING JUNIPER
Here is an ideal way to cover banks
where other plants won't seem to grow.
These hardy creepers thrive on heat and
drouth. 95c each, 5 for \$4.35, 10 for \$8.35, postpaid.

#### EVERGREEN SEEDLINGS AND TRANSPLANTS

**Postpaid Prices** 

#### BADLANDS CEDAR

N153. Transplants, 9-12". 25 for \$11. 50 for \$19.95, 100 for \$35.95, postpaid. 25 for \$11.95,

#### BLACK HILLS SPRUCE

N156. Transplants, 9-12". 25 for \$8.50, 50 for \$16.25, 100 for \$29.95, postpaid.

#### COLORADO SPRUCE

**Badlands Cedar** 

N150. Seedlings, 6-9". 100 for \$11.05, postpaid. N158. Transplants, 9-12". 25 for \$8.50, 50 for \$16.25, 100 for \$29.95, postpaid.

#### CREEPING JUNIPER

N155. Transplants, 9-12". 25 for \$8.50, 50 for \$16.25, 100 for \$29.95, postpaid.

#### MUGHO PINE

N159. Seedlings, 9-12". These are hardy, grown in North Dakota. 25 for \$3.95, 50 for \$6.95, 100 for \$11.95,

(Juniperus scopulorum)

Beautiful feathery foliage, often with silvery sheen. Takes trimming well and adapts itself to a variety of landscape functions. Hardy and drouth resistant, Badlands cedar is the best upright juniper for the Northern Plains. 2 feet BB, \$8.00 each, F.O.B. Bismarck; 3 feet BB, \$11.00 each, F.O.B. Bismarck.

#### N117. NORTH DAKOTA BUSH JUNIPER

A gorgeous, low, evergreen shrub for use in foundation and border plantings as well as low specimens and groupings. A hardy and drouth resistant native. 15 to 18 inches BB, \$2.95 each, F.O.B. Bismarck; 18 to 24 inches BB, \$4.50, F.O.B. Bismarck.

#### N118. CREEPING JUNIPER

A wonderful, velvety ground cover, ideal for hot, dry areas where nothing else seems to grow. Perfect for rock gardens and hard-tohold slopes. Another hardy native of North Dakota. 9 to 15 inches BB, \$3.25 each, F.O.B. Bismarck.



Creeping Juniper



Scotch Pine

#### S039. DIMITE.

The best spray for red othering evergreens. 30-day residual effect. oz. makes 12 gallons of spray. 2 oz. 85c, 8 oz. bothering evergreens. \$2.30, postpaid.

## FOR SUMMER SHADE

## AND BEAUTY TOO, PLANT THESE HARDY TREES



N219. Lake City Elm



N200. Dropmore Elm



N203. Green Ash

N219. LAKE CITY ELM.
One of the most beautiful elms. Forms a tall, narrow, vase-shaped head. Perfect for boulevards and parkways. Makes a lovely specimen lawn tree. Fully hardy. 5 to 6 ft., \$2.95 each. 3 for \$8.25, F.O.B.

N200. DROPMORE ELM. Extremely hardy, rapid growing and drought resistant. Fine for boulevards, shelterbelts, hedges. Here is a selection of the Siberian Elm that may be used anywhere and it will be fully hardy under all conditions. Possesses all the fine qualities of the Siberian Elm plus being hardier for Northern Plains conditions. 3 to 4 ft., \$2.25 each, 3 for \$6.35, postpaid. 4 to 5 ft., \$2.95 each, 3 for \$8.25, postpaid. 6 to 8 ft. \$3.95 each, 3 for \$10.95, F.O.B. Bismarck.

N203. GREEN ASH. A beautiful small tree with a fine round head. Ideal for boulevards, especially if space is limited. This hardy native is not bothered by heat, cold or alkaline soils. Excellent for shelterbelts, groves, windbreaks. 3 to 4 ft. \$1.00 each, 5 for \$4.50, 10 for \$8.50, postpaid. 4 to 6 ft. \$1.50 each, 5 for \$6.95, 10 for \$11.95, postpaid. 6 to 8 ft. \$2.50 each, 5 for \$11.50, 10 for \$22.00, F.O.B. Bismarck.

## HARDY SEEDLINGS FOR SHELTERBELTS, GROVES, WINDBREAKS, HEDGES, SCREENS

#### NOOS. SIBERIAN ELM

Bismarck.

	12-18"	
100	500	1000
\$ 4.50	\$18.00	\$31.50
	18-24"	
100	500	1000
\$ 5.75	\$23.00	\$40.25
	2-3/	
100	500	1000
\$10.00	\$40.00	\$70.00
Po	stpald Pric	105



SOS PHOTO Shelterbelts Protect and Beautify

NOO6. DROPMORE ELM 12-18"

100	500	1000
\$ 6.50	\$26.00	\$45.50
	18-24"	
100	500	1000
\$ 8.50	* \$34.00	\$59.50
	2-3'	
100	500	1000
\$12.00	\$48.00	\$84.00

Postpaid Prices

PC	STPAIL	PRIC	ES FOI	R HARDY	SEEDLINGS			
	100	500	1000 "	NO10. RUSSI	•	00	500	1000
NOO1. GREEN ASH 12-18"		\$17.00	\$29.75			8.25	\$33.00	\$ 57.75
18-24"/	.5 5.50	\$22.00		. 18-24"			\$39.00	\$ 67.25
NOO2. BOX ELDER			400.00	NO11. PURPL	E LILAC	5.00	\$60.00	\$105.00
12-18" 18-24"	. \$ 4.75	\$19.00 \$23.00	\$33.25 \$40.25				\$80.00	\$140.00
NOO3. COTTONWOOD	. D MILLS	\$23.00	440.20		RIAN HONEYSUCKL			
6-12"	.\$ 1.25	\$ 5.00	\$ 8.75				\$60.00	\$105.00
12-18"	.\$ 2.10	\$ 8.40	\$14.70		ANT HONEYSUCKLI		\$80.00	\$140.00
18-24" NOO4. DIAMOND WILLOW	\$ 2.75	\$11.00	\$19.25				\$60.00	\$105,00
Seedlings	.\$ 1.35	5 5.40	\$ 9.45	18-24"	\$2		\$80.00	\$140.00
NOO7. AMERICAN ELM				NO14. BUFFA				4105.00
12-18"	. \$ 4.25	\$17.00 \$22.00	\$29.75 \$38.50				\$60.00 \$80.00	\$105.00 \$140.00
18-24"	. \$ 5.50	\$22.00	\$30.50	NO15. WILD		.0.00	400.00	41-10.00
6-12"	.\$ 3.75	\$15.00	\$26.25				\$24.00	\$ 42.00
12-18"	. \$ 6.75	\$27.00	\$47.25		NG CHERRY		<b>\$32.00</b> 50	<b>\$ 56.00</b>
18-24"	\$ 8.50 \$10.50	\$34.00 \$42.00	\$59.50 \$73,50				\$16.00	\$ 28.00
4-0' ,								

## MORE SHADE TREES FOR BEAUTY AND COMFORT



Bolleana Poplar in Boulevard Planting

#### N210. BOLLEANA POPLAR

A perfect, narrow, columnular shape makes this tree useful for boulevards, tall screens, drives and specimens. Leaves are maple shaped with a lovely silvery sheen on the under side. This is one of our most attractive and popular trees. 3 to 4 ft. \$1.25 each, 5 for \$5.75, 10 for \$10.95, postpaid. 4 to 5 ft. \$1.50 each, 5 for \$7.25, 10 for \$13.95, postpaid. 5 to 6 ft. \$2.35 each, 5 for \$11.50, 10 for \$22.50, F.O.B. Bismarck, 6 to 8 ft. \$3.25 each, 5 for \$15.50, 10 for \$29.95, F.O.B. Bismarck.

Specimen Bolleana



N104. HAZELNUT

A dense bush 4 to 6 ft. tall bearing tasty nuts in clusters. Attractive and useful, this is a hardy North Dakota native. 18 to 24 in. 95c each, 5 for \$4.50, 10 for \$8.75, postpaid.

Hazelnut

#### N201. CHINESE OR SIBERIAN ELM.

Rapid growing, makes a fine tall screen. Excellent for shelterbelt or woodlot... Not, recommended, for boulevard due to occasional winter damage. Drouth resistant. 3 to 4 ft. \$1.00 each, 5 for \$4.50, 10 for \$8.50, postpaid. 4 to 6 ft. \$1.25 each, 5 for \$5.75, 10 for \$10.95, postpaid. 6 to 8 ft. \$1.45 each, 5 for \$6.75, 10 for \$12.50, F.O.B. Hismarck.

#### N202. AMERICAN ELM.

Tall and stately, with massive arching branches, this is one of our most beautiful trees. American Elm fine for boulevard, parkway, lawn and farm plantings. Hardy and drouth resistant too. 3 to 4 ft. \$1.25 each, 5 for \$5.75, 10 for \$10.95, postpaid. 4 to 6 ft. \$1.50 each, 5 for \$6.95, 10 for \$11.95, postpaid. 6 to 8 ft. \$2.50 each, 5 for \$11.50, 10 for \$22.00, F.O.B. Bismarck.

N208. NORTHWEST POPLAR. A very hardy, handsome and quick-growing native of North Dakota. One of the nicest poplars for shade and boulevard. 3 to 4 ft. \$1.25 each; 5 for \$5.75, 10 for \$10.95, postpaid. 4 to 6 ft. \$1.45 each, 5 for \$6.75, 10 for \$12.95, postpaid. 6 to 8 ft. \$1.75 each, 5 for \$8.25, 10 for \$15.95, F.O.B. Bismarck.

N205. GINNALA MAPLE. Makes a beautiful informal clump for lawn use or for framing the modern, ranch-style home. Fall color is brilliant red. The leaves are perfect maple leaves in miniature. This completely hardy little tree (grows 15 to 20 feet) is becoming more popular each year. Bush form, 4 to 5 ft. \$1.95 each, 3 for \$5.555. postbaid.

#### N211. AMERICAN LINDEN

(Basswood)

A truly beautiful tree offering dense shade. Native to North Dakota and fully hardy as long as it is well watered. Attractive, heart-shaped leaves and creamy white flowers in June. One of our most distinctive trees and one of our very best town, lawn trees. 5 to 6 ft. \$2.95 each, 3 for \$8.25, F.O.B. Bismarck.

N206. NORTH DAKOTA COTTONWOOD. An old favorite; hardy drouth resistant, rapid growing. 3 to 4 ft. 65c each, 5 for \$2.85, 10 for \$4.95, postpaid. 4 to 6 ft. 75c each, 5 for \$3.35, 10 for \$6.20, postpaid. 6 to 8 ft. \$1.00 each, 5 for \$4.50, 10 for \$8.50, F.O.B. Bismarck.



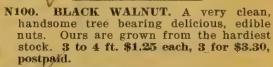
American Linden

N207. COTTONLESS COTTONWOOD. All male trees, sheds no cotton. 3 to 4 ft. \$1.25 each, 5 for \$5.75, 10 for \$10.95, postpaid. 4 to 6 ft. \$1.50 each, 5 for \$6.95, 10 for \$11.95, postpaid. 6 to 8 ft. \$1.95 each, 5 for \$9.25, 10 for \$17.95, F.O.B. Bismarck.

N204. BOX ELDER OR MANITOBA MAPLE. Fully hardy; large and spreading. 4 to 6 ft. \$1.50 each, 5 for \$6.95, 10 for \$11.95, postpaid. 6 to 8 ft. \$1.95 each, 5 for \$9.25, 10 for \$17.95, F.O.B. Bismarck.

N209. SILVER POPLAR. Handsome silver-grey bark. Leaves and young shoots are covered with silvery velvet. An extremely attractive tree. 3 to 4 ft. \$1.25 each, 5 for \$5.75, 10 for \$10.95, postpaid. 4 to 6 ft. \$1.50 each, 5 for \$6.95, 10 for \$11.95, postpaid.

## NUT BEARERS N100. BLACK WALNUT. A very clean,



N101. BUTTERNUT. Smaller than the Black Walnut, with lovely rounded crown. Sometimes called White Walnut. \$1.25 each, 3 for \$3.30, postpaid.

V103. HORSE CHESTNUT. The lovely Ohio Buckeye perfect for narrow boulevards. Has beautiful fall color. 3 to 4 ft. \$1.35 each, 3 for \$3.75, postpaid.

N102. BURR OAK. Long-lived and hardy, a beautiful specimen shade tree as well as boulevard tree. Our only native oak. 3 to 4 ft. \$1.25 each, 3 for \$3.30, post-paid.



#### SHADE AND ORNAMENTAL TREES

Prices F.O.B. Bismarck Unless Otherwise Marked



N213. CUT LEAF WEEPING BIRCH. Delicate, finely cut foliage gently cascading down from heights of 40-60 feet. clear to the ground—a breathtaking sight! Requires care and patience to establish, but is really hardy when once started. Be sure to give it plenty of water and good drainage. 5 to 6 feet, \$4.25 each, F.O.B. Bismarck. 6 to 8 feet, \$5.95 each, F.O.B. Bismarck.

N212. EUROPEAN MOUNTAIN ASH. A really striking tree, with clusters of creamy white blossoms in spring and heavy bunches of bright red berries in fall. You will treasure this highly ornamental addition to your lawn area. 5 to 6 feet, \$3.60 each, F.O.B. Bismarck.



Cut Leaf Birch



Niobe Weeping Willow

N214. NIOBE WEEP-ING WILLOW. A very graceful drooping tree, with golden yellow branches and lovely silver lined leaves. Should be in a well protected spot. Fast growing. 3 to 4 feet, 95c each, 3 for \$2.70, postpaid. 4 to 5 feet, \$1.25 each, 3 for \$3.45 postpaid. 5 to 6 feet, \$1.50 each, 3 for \$3.95 F.O.B. Bismarck.

N223. SILVER OR SOFT MAPLE. A large, spreading tree. Leaves are finely cut maple leaves, light green on top and silvery beneath. Soft maple is a rapid growing tree and is fully hardy, provided it gets enough water. Use it for a specimen lawn tree. Soft maple is the only attractive, large maple that is hardy in North Dakota. 5 to 6 feet, \$2.95 each, 3 for \$8,25, F.O.B. Bismarck. N316. MAY DAY TREE. A lovely small tree (to 30 feet) or large shrub depending on how you prune it. One of the first plants to bloom in spring with many sprays of cherry-like flowers. Extra hardy and one of the most beautiful flowering trees for this area. 3 to 4 feet, \$1.75 each, 3 for \$4.95. 4 to 5 feet, \$1.95 each, 3 for \$5.50, postpaid.

222. RUSSIAN OLIVE. Grown as a small tree (15 to 20 feet), Russian Olive is extremely attractive with its very dark bark and silver foliage. As a small tree, it has a neat, irregular habit, a nice compact head and is ideal for our modern, ranch style homes. We highly recommend this rugged little tree for ornament and shade. 4 to 5 feet, \$1.95 each, 3 for \$5.50, postpaid.

SIBERIAN RED OR BRITZENSIS WILLOW. Bright red bark in winter ng shiny bronze when in leaf. Extra hardy and drouth resistant. 18 to 24 215. SIBERIAN RED OR BRITZENSIS WILLOW. Bright red bark in winter turning shiny bronze when in leaf. Extra hardy and drouth resistant. 18 to 24 inches, 10 for \$1.50, 50 for \$6.95, postpaid.
216. GOLDEN WILLOW. Our selected hardy strain of this old favorite. Lovely golden bark. Postpaid, 10 for \$1.95, 50 for \$8.95, 2 to 3 feet.
218. WHITE ENGLISH WILLOW. Whitish gray bark, slender, shiny leaves and a beautiful spreading habit. 18 to 24 inches, 10 for \$1.50, 50 for \$6.95, postpaid.

LOW GROWING SHRUBS, 2-4 ft.

FOR FOUNDATIONS, ENTRIES. SHRUB BORDERS AND LOW GROUPS AND SPECIMENS



Siberian Flowering Almond

33. DWARF NINEBARK (Physocarpus opulifolius manus). Light green foliage which is carried well into autumn. Medium texture and a compact somewhat spreading shape. Excellent for foundations, borders and general plantings. One of the finest dwarf shrubs. 18 to 24 inches, 95c each, 3 for \$2.70, 5 for \$4.25, post-paid.

### FLOWERING AND ORNAMENTAL SHRUBS

ALL PRICES POSTPAID

N300. DWARF SIBERIAN FLOWERING ALMOND. Very lovely with a profusion of pink blossoms in May. Brilliant fall colors. Hardy, one of our best cold climate dwarf shrubs. Grows 2 to 3 feet. 2 to 3 feet, \$2.50 each, 3 for \$6.95, postpaid.

N303. CARAGANA PYGMEA. Very pretty with large yellow flowers in June, a neat and regular habit. Rarely grows over 3 feet high. A really attractive shrub that you will be proud of. 12 to 18 inches, 95c each, 3 for \$2.70, 5 for \$4.25, postpaid.



Pygmy Caragana

neat, attractive dwarf shrub with lovely dark green, glossy foliage. In the late season it is graced with bright red berries, adding further to its over-all attractiveness. Here is a marvelous shrub for foundations, borders, hedges, entry ways, etc. 12 to 15 inches, 95c ea.h, 3 for \$2.70, 5 for \$4.25, 10 for \$7.95, postpaid.

#### TWO OUTSTANDING NEWER INTRODUCTIONS

N334. MOCKORANGE, "FROSTY MORN" (Patent #1174). Here is a true dwarf mockorange. Height at maturity is 40 inches. Blossoms come in late June and early July and are pure white, very double and fragrant. Be sure and give Frosty Morn some protection and plenty of water. 12 to 15 inches, \$1.35 each, 3 for \$3.75, postpaid.

N335. CLAVEY'S DWARF HONEY-SUCKLE. A very attractive, low (3 to 4 feet) plant that is wonderful for foundations, borders and hedges. In the spring Clavey's Dwarf Honeysuckle has small creamy flowers followed by lovely red berries. Here is a newer plant that is completely hardy in North Dakota. 18 to 24 inches, \$1.25 each, 3 for \$3.45, 5 for \$5.50, 10 for \$9.95, postpaid.

N304. GOLD DROP SHRUB (Potentilla fruticosa). An extremely neat and attractive small shrub with fine, evergreen-like foliage and lovely small yellow, rose-shaped blossoms most of the summer. Potentilla has become one of our most popular shrubs. It is extremely hardy and drouth resistant too. Native to our Badlands and Killdeer Mountains. 12 to 18 inches, \$1.25 each, 3 for \$3.45, 5 for \$5.50, 10 for \$9.95, postpaid.



**Buffalo Berry** 

## TALL SHRUBS, Over 6 Feet. Useful for screens, background in the shrub border, large specimens and corner foundation plantings or for accent on large buildings.

NS08. BUFFALO OR BULL-BERRY. A very attractive shrub with silvery foliage. Bears masses of brilliant red berries in late summer and fall. Fruit is wonderful for jelly. Very hardy native, grows to 12 feet. Somewhat thorny and an excellent compact hedge plant. 18 to 24 inches, \$1.00 each, 3 for \$2.70, postpaid.



Prunus Triloba

N307. AMERICAN HIGH
BUSH CRANBERRY (Vibernum trilobum). Flat clusters
of white flowers in spring and
lovely bright red berries and
brilliant foliage in fall. This
hardy native grows up to 8
feet. 18 to 24 inches, \$1.25
each, 3 for \$3.45, 5 for \$5.50,
postpaid.

The Iris, Day Lilies, and Peonies are all doing fine. I believe your Iris and Peonies to be the finest plants of all that I've seen.

Mrs. Robt. Pritchard Faulkton, S. Dak.



N330. MORROWI WHITE HONEY-SUCKLE. Smaller and more graceful than the Tartarian with delicate, creamy white blossoms. Grows to about 6 feet and may be used in the foundation as well as for borders and screens. 18 to 24 inches, 95c each, 3 for \$2.70, 5 for \$4.25, postpaid.

N318. CHINESE ROSE TREE (Prunus triloba). Each spring before the leaves are out, the branches of this shrub vanish behind a dense cloud of exquisite, double, pink blossoms. Possibly our loveliest May blooming shrub. 2 to 3 feet, \$1.55 each, 3 for \$4.25, postpaid.

N313. HARDY AMUR TAMARIX. Has a feathery evergreen-like foliage, with a mass of beautiful pink blooms appearing in mid-summer. 6 to 8 feet height and breadth. Does not sap moisture from nearby plants. An outstanding ornamental. It will be most attractive if cut back to the ground occasionally. 18 to 24 inches, 85c each, 3 for \$2.25, postpaid.



Zabel Honeysuckle

N317. MOCKORANGE "MINNESOTA SNOW-FLAKE" (Pat. #538). Dazzling, snow white, double blooms. A sweet fragrance. The most outstanding hybrid mockorange that is reasonably hardy in the Northern Plains. Plant in a sheltered location and give plenty of water. Grows to 8 feet. 18 to 24 inches, \$1.75 each. 3 for \$4.95, postpaid.

N306. ARTEMISIA OR OLD MAN. Very feathery, thick foliage growing 4 to 5 feet in a single season. Very hardy, fine for a quick hedge. Cut it back each year. 18 to 24 inches, 90c each, 3 for \$2,45, postpaid.

N319. RED-TWIGGED DOGWOOD (Cornus stolonifera). Winter, bright red bark; spring, lovely bunches of 'tiny white flowers; late summer, dense clumps of attractive, pure white berries; fall, a rash of brilliant foliage colors. Try this versatile yearround ornamental. Grows to 8 feet. 18 to 24 inches, 90c each, 3 for \$2.45, postpaid.



Red Dogwood

#### ORNAMENTAL AND FLOWERING SHRUBS MORE TALL SHRUBS

N323. OLD FASH- | N320. GOLDEN | IONED SNOWBALL (Viburnum opulus sterilis). Aptly named after its huge balls of pure white blossoms coming in May or early June. You will be pleased as thousands have, with this old favorite. 18 to 24 inches. \$1.25 each, 3 for \$3.45, postpaid.

ELDER, Astriking splash of radiant gold all summer long. Wonderful for contrast in the shrub border. Grows to 8 feet. 12 to 18 inches. \$1.00 each, 3 for **\$2.65**, postpaid.

N324. SHEEP BERRY (Viburnum lentago). Disc-shaped clusters of small, white flowers, followed by black berries. Foliage is shiny, dark green turning a rich red in the fall. Grows to 12 feet. 2 to 3 feet, \$1.25 each, 3 for \$3.45, postpaid.

N325. SMOOTH SU-MAC. A very handsome and hardy native shrub. Fine-cut foliage, deep red fruit clusters combining with brilliant fall colors make this a truly outstanding ornamental. Grows to 12 feet. 18 to 24 inches. \$1.00 each, 3 for \$2.65, postpaid.



Frogrant Sumac

#### MEDIUM SHRUBS, 4 TO 6 FEET

For Foundations, Shrub Border, Low Screens

N309. PRAIRIE AL-MOND. A very pretty bush with pink, semidouble flowers, lasting for two weeks in spring. It is a prunus triloba cross from the Morden Experimental Station. Very hardy. Has a red-dish, inedible fruit in August. 2 to 3 feet, \$1.95 each, 3 for \$5.70, postpaid.



Sheep Berry

N336. COTONEASTER ACUTIFOLIA. An extremely attractive shrub with small, glossy, dark green foliage, slender branches and lovely, tiny, pink flowers. Dark berries appear in the late season and the fall color is bright red. 85e each; 3 for \$2.40; 5 for \$3.75, postpaid.

N326. FRAGRANT SUMAC. A dark, broad-leaved, native, named for the fragrance of its foliage. Small clusters of pale yellow flowers followed in fall by bunches of bright red berries. Grows 4 to 6 feet. 18 to 24 inches, 90c each, 3 for \$2.45, postpaid.

NSIS. GOLDEN CURRANT. Ornamental and useful best describes this hardy Lands native. Bright yellow, fragrant flowers in May, fine colors and large black fruit (which makes excellent pre-serves) in fall. Likes shade. Grows 5 to 6 feet. 18 to 24 inches, \$1.25 each, 3 for \$3.50, postpaid.

N302. PURPLE-LEAVED SAND CHERRY. (Prunus cistena.) Foliage is a beautiful bright purple. Wonderful for mixed plantings, in borders or foundations. A development of Professor Hansen. 2 to 3 feet, \$1.75 each, 3 for \$4.95. postnaid.





Persian Lilac

## LILACS

N400. PURPLE LILAC. The old favorite. Deep purple blossoms with a fragrance that surpasses all other lilacs. One of the hardiest shrubs for planting in the Northern Plains and still one of the most popular. 18 to 24 inches, 85c each, 3 for \$2.25, postpaid.

N401. PERSIAN LILAC, Blossoms are a truly gorgeous, pale lavender, appearing in late spring after the common lilac is through. Grows upright with handsome, slender stems rising 8 to 10 feet. May bloom the first year after planting. For screens, specimen or group planting we give the Persian Lilac our hearty recommendation: 18 to 24 inches, 95c each, 3 for \$2.70, 5 for \$4.25.

#### FRENCH HYBRID LILACS

Prices for all: 18 to 24 in. each \$1.80, 3 for \$4.95 postpaid

These marvelous plants defy description! Extra large blossoms in extra large clusters. More fragrant than others, new colors, extremely attractive foliage and quick bloomers. All bloom in may.

Use French Lilacs in the shrub border, corner foundation plantings and for specimen lawn plants. Height normally ranges from 8 to 10 feet.

N403. CHARLES X. Between lilac and violet in color. Truly exquisite.

N404. EDITH CAVELL. An immaculate white. Dazzling!

N405. LUDWIG SPAETH. Deep red. Especially effective with the white.

N406. PRES. GREVY. Soft, dreamy blue, Large double blossoms.

N407. CONGO. Extra large flowers in splashing, wine red.

#### SPECIAL! NC19. WILL'S HYBRID LILAC COLLECTION

1 EDITH CAVELL—dazzling WHITE, 1 LUDWIG SPAETH—deep RED, 1 PRES. GREVY—pastel BLUE. Order early—while they last!

A \$5.40 value for only \$4.60 postpaid.



In case an item you order is out of stock, be sure and let us know whether we may substitute a similar item of equal or greater value, Check the box on the middle right side of the order blank if you wish us to substitute.

### TREAT YOUR NURSERY STOCK WITH S124. TRANSPLANTONE

For only a few cents more, you can give your nursery stock an extra boost to help it get started. Transplantone is a hormone product that aids bare root nursery stock in overcoming transplant shock and getting established in its new location. Mix one teaspoon per gallon for most shrubs and trees, one tsp. per 10 gallons for perennials and young seedlings.  $V_2$  oz. 40c, postpaid.

#### **SPIREA Postpaid Prices**

N413. KOREAN SPIREA (Spirea trichocarpa). This plant fairly bursts into view each spring with graceful streamers of large white flowers. Blooms after the Van Houtte. Hardy, it is a valuable addition to your planting. 18 to 24 in., \$1.00 each, 5 for \$4.50.

N414. VAN HOUTTE OR BRIDAL WREATH. Blooming in May with an abundance of snowy-white flower clusters drooping to the ground, this lovely foundation and hedge plant has lost none of its traditional popularity. Still a best seller. 18 to 24 in., 85c each, 5 for \$3.75.

N415. SORBARIA. Long, feathery spikes of tiny, delicate white flowers appear in June. Foliage is exceptionally handsome, resembling Mountain Asn. Maximum height 4 to 6 feet. Blooms on new wood. 18 to 24 in. each 90c, 5 for \$3.95.

N416. FROEBELLI. Small clusters of perfectly exquisite deep, rose colored flowers in July and early August. Has very handsome, clean foliage. The best of the dwarf, late blooming spireas. Grows to 30 inches. 18 to 24 in., 95c each, 5 for \$4.25.

N417. NINEBARK OR HARDHACK. (Physocarpas opulifolius). Balls of white flowers in June, followed by very showy red seed pods. This is one of the loveliest of the spireas and hardy too. 18 to 24 in. each 85c, 5 for \$3.75.

N418. BILLARDI PINK. Another fine dwarf spirea (maximum height, 36 inches). Beautiful long spikes of rosy pink blossoms coming out in August. 18 to 24 in., 85c each, 5 for \$3.75.

I thank you for all the wonderful things we've had from you and the prompt and kind attention our orders have received.

Mrs. Earl R. Crawford Valier, Mont.



Villosa Lilac

N402. VILLOSA LILAC. A late blooming type, with pale lavender pink flowers in late June. Very hardy. 6 to 7 ft. tall with handsome foliage and a fine globular shape. 18 to 24 in. each \$1.10, 5 for \$4.95, postpaid.



French Hybrid



Van Houtte



Korean



Van Houtte

RUGOSA
HYBRIDS

EASY TO GROW
PERPETUAL BLOOMING
HARDY
BEAUTIFUL
LANDSCAPE ROSES

HARDY ROSES

N501. HANSA. Lovely, deep RED, fine landscape rose asturdy through postpaid.

1.60 for the Northern most bush a for \$4.50, 5 for \$7.25, 5 for \$7.25,

N500. SIR THOMAS LIPTON. Covered with many, many beautiful, WHITE, double blossoms most of the summer. Grows 2 to 3 feet tall. An outstanding addition to your yard. \$1.60 each, 3 for \$4.50, postpaid.

N502. SARAH VAN FLEET. Large, very double flowers in an unusual pale PINK. A fine strong bush with very attractive foliage. \$1.60 each, 3 for \$4.50, postpaid.



N506. GRUSS AN TEPLITZ. A lovely dark RED rose. Needs a little winter protection. Prune in spring as it blooms on new wood. \$1.60 each, 3 for \$4.50, postpaid.



N503. A M E L I E G R A-VEREAUX. Bright RED flowers. Resembles the lovely Tea Roses. A fine cut flower. Bush is smaller and more delicate than the other Rugosa Hybrids. \$1.60 each, 3 for \$4.50, postpaid.

N504. GROOTENDORST SU-PREME. An improved form of Grootendorst with lovely deep, red, carnation-like blooms borne in clusters. A stunning new member for your landscape. \$1.60 each, 3 for \$4.50, postpaid.

N525. PINK GROOTENDORST.
A pink form of Grootendorst.
Same carnation-like blooms in
clusters. These two roses group
beautifully together and in combination with a white rose. \$1.60
each, 3 for \$4.50, postpaid.



N505. BELLE POITEVINE. Beautiful PINK flowers, large and very double. Sturdy bush. Very desirable. \$1.60 each, 3 for \$4.50, postpaid.

ROSE HEDGE. Enjoy a lovely everblooming rose hedge around your home. The plants we offer are completely hardy and will furnish a riot of bloom for you all season long.

NO25. GROOTENDORST. Deep red, carnation-like blooms in clusters.

clusters.
NO26. PINK GROOTENDORST. The same lovely flowers in pink.
Prices for rose hedge: sturdy 12 to 15 inch plants, 10 for \$8.00,
25 for \$18.75, 50 for \$35.00, postpaid.

#### JUNE BLOOMING ROSES

Lovely June Bloomers are the easiest roses to grow in the Northern Plains. Absolutely hardy, they require no winter protection. Fine landscaping plants, you will love these sturdy beauties.

N508. HARRISON'S YELLOW.
One of the best loved roses for plains planting. Bush (5 to 6 ft. high) is covered with gorgeous yellow roses in June.
\$1.60 each, 3 for \$4.50, postpaid.

N507. BETTY BLAND. Bears a profusion of beautiful, large, double PINK blossoms. Its lovely red bark makes it ornamental year round. A tall, outstanding plant. \$1.60 ench, 3 for \$4.50, postpaid.



N507 Betty Bland

#### PATENTED HYBRID TEA ROSES

11. PEACE (Pat. No. 591). Very large, perfect shaped pale yellow blooms edged with pink. Buds are golden yellow with pink. One of the truly great roses that continues to be popular with rose lovers. \$2.50 each, 3 for \$6.60, postpaid. 228. PINK PEACE (Patent applied for). Enormous dusky-pink flowers of beautiful form carried erect on heavy canes. Free and continuous bloom. Non-fading and fragrant. A fine sister for Peace in the rose garden. \$3.00 each, 3 for \$7.95,

postpaid.

518. WHITE KNIGHT (Pat. No. 1359). Pure satiny white color that does not fade. Large blooms on vigorous, upright plants with rich leathery foliage. One of the most perfect whites ever produced. \$3.00 each, 3 for \$7.95, postpaid. \$21. NEW YOBKER (Pat. No. 823). Resplendent scarlet with dark, velvety overtones. The most beautiful red that maintains sufficient vigor in North Dakota to warrant trial. \$2.25 each, 3 for \$6.00, postpaid. \$29. LOWELL THOMAS (Pat. No. 595). Graceful buds and high cupped open blooms of canary yellow. Long stems and compact upright growth. \$2.25 each, 3 for \$6.00, nestpaid. 3 for \$6.00, postpaid.

30. KORDES PERFECTA (Pat. No. 1604). Beautiful cream-white flowers with petal edges carmine. The rich red color spreads throughout the flower as the bud opens. This is a very outstanding new rose. \$3.50 each, 3 for \$9.30, postpaid

POSTUBLIANC SILVER (Pat. No. 1433). Silver-Lavender flowers, 4 to 5 inches across. Spicy sweet fragrance. The plant is medium tall, vigorous and free-blooming. The only true lavender hybrid tea we know of. \$3.00 each, 3 for \$7.95, postpaid.

for \$7.95, postr 6. CARELESS rose with 226. CARELESS LOVE (Patent applied for). A most unusual rose with exquisite variegated blooms in red and white . . . or rose and white . . . or perhaps pink and white . . . each bloom a surprise and delight. \$2.50 each, 3 for \$6.60, postpaid.

#### **GRANDIFLORA ROSES**



N511 PEACE

531. BUCCANEER (Pat. No. 1119). Beautiful bright, buttercup yellow. Buds are long and tapering, opening into large double flowers. The plant is tall, upright and vigorous. We found the grandifloras an exceptionally lovely group in our trials last summer. \$2.50 each, 3 for \$6.60, postpaid.

N532. CARROUSEL (Pat. No. 1066). Profusions of bright, sunfast red flowers. Blooms hold well when cut. The plant is tall and vigorous, Carrousel like other grandifloras combines some of the best features of floribundas and hybrid teas. \$2.00 each, 3 for \$5.25, postpaid.

N533. QUEEN ELIZABETH (Pat. No. 1259). The many large flowers are each blends of soft carmine rose and dawn pink. The plant is tall, upright and exceptionally vigorous. Every rose garden should have these lovely grandifloras with their hybrid tea blossoms in floribunda style profusion. \$2.50 each, 3 for \$6.60, postpaid.

WILL'S GRANDIFLORA ROSE COLLECTION.
each of the above levely grandifier roses. 3 roses,
\$6.10, postpaid.

ABOUT ROSES. Our hybrid tea, grandiflora, floribunds and climbing roses come from rose fields in Arizona California and Oregon. Conditions in these areas are ideal for producing the highest quality plants and we are sure our plants will satisfy you.

#### OTHER POPULAR ROSES

Prices unless otherwise stated

Field Grown, 2 year No. 1 grade, \$1.35 each, 3 for \$3.90, 5 for \$6.25, postpaid. Field Grown, 2 year No. 11/2 grade, \$1.10 each, 3 for \$3.15, 5 for \$4.95, postpaid.

#### HYBRID TEAS

N535. AMERICAN BEAUTY. Beautiful rose red, fragrant blossoms on long strong stems. A perennial favorite among rose lovers.

N512. CRIMSON GLORY. One of the most popular roses. Blooms are deep red and the plant is vigorous and healthy.

N536. EDITH HELEN. Large, full buds opening into lovely rose pink blossoms. A-fine rose.

N537. PICTURE. Very double, beautifully shaped clear rose pink. Blooms have good fragrance.

N538. SISTER THERESE. Long pointed buds. Flower is large, fragrant, golden yellow.

N539. ECLIPSE. Deep gold, pointed buds open into gorgeous yellow flowers. A very profuse bloomer.

N540. K. A. VICTORIA. Well formed, fragrant white flowers with just a tint of lemon in the center.

N541. FRAU KARL DRUSCHKI. Huge snow white blooms coming from pointed buds. Very vigorous grower.

N542. DUQUESSA DE PENARANDA. A subtle blend of apricot-orange and pink. Very profuse bloomer and vigorous plant.

N543. CONDESSA DE SASTAGO. A gay bi-color combining yellow and rosy scarlet with a delicious sweet fragrance.

N544. TALISMAN. Golden yellow and copper red bi-color. Blooms are beautifully shaped. An outstanding favorite.



v519. GOLD CUP (Pat. No. 1683). Large (3 to 3 ½ inch) blooms, perfect form on vigorous, extremely productive plants. Color is a marvelous golden yellow and blooms give off a sweet rose fragrance. 1958 All America Award Winner. \$2.50 each, 3 for \$6.60, postpaid.

N520. FUSILIER (Patent applied for). Flaming orange-scarlet blooms opening from dark red buds. This new floribunda is a 1958 All America Award Winner. Very fragrant and floriferous. An excellent cut flower. \$2.50 each, 3 for \$6.60, postpaid.

N534. FASHION (Pat. No. 789). Reddish buds open into miniature hybrid teas gradually, blending into a lighter luminous coral suffused with gold. \$2.00 each, 3 for \$5.25, postpaid.

NC17. WILL'S FLORIBUNDA COL-LECTION. One each of the above floribundas. 3 roses, only \$6.10, postpaid.

The roses listed on this page require some special winter protection for the best results in North Dakota and the Northern Ptains area. Cut your plants back to 8 or 10 inches in the fall and cover them with soil. After the ground has frozen, mulch with about 2 inches of clean straw or other good mulching mat rial. If you follow these instructions and give them normal good care during the growing season, you should have good success with roses, even in our cold climate. Be sure to dust your roses once a week with Will's Rose Bowl Rose Dust to prevent insects and diseases.

#### FLORIBUNDAS

N545. IMPROVED LAFAYETTE. Very free blooming and vigorous bright, glowing red. A marvelous display.

Lovely semi-double N546. FRENSHAM. blooms in a deep, unfading scarlet.

BETTY PRIOR. Large clusters of single, carmine pink flowers. Very vigorous and a profuse bloomer.

#### CLIMBERS

N513. NEW DAWN. Fragrant blush pink. Everblooming and one of the hardiest climbers. No. 1, \$1.60 each, 3 for \$4.50 postpaid. No. 11/2, \$1.25 each, 3 for \$3.60, postpaid.

548. WHITE DAWN. Fragrant, double, recurring white blooms on a vigorous plant with glossy foliage. Prices same as New Dawn.

N549. BLAZE. Large, brilliant scarlet blooms on an exceptionally vigorous plant. Possibly the most popular climber.

PAUL's SCARLET. Vivid flaming scarlet in gorgeous display. An old favorite that is still highly popular.



## HARDY HEDGE PLANTS

Prices Postpaid



Ruffalo Berry

	Sinci ion Fin		
3	along with beauty prov	vide shelter, mark property lines, h	hedge-lined garden. Hedges afford privacy de unpleasant views, and create an over-all home. They may be formally trimmed or natural, shorter or taller depending on
	NHO18. GINNALA MAPLE NHO11. PURPLE LILAC NHO21. COTONEASTER NHO22. SPIREA VAN HOUTT NHO23. PRINSEPIA SINENSI NHO24. CARAGANA PYGMEA NHO19. BUCKTHORN Cathart NHO12. TARTARIAN HONEYS	18 to 24 in. \$4.50 \$8.25 \$3 18 to 24 in. \$6.00 \$11.00 \$7 18 to 24 in. \$7.00 \$13.25 \$7 E 12 to 18 in. \$7.00 \$13.25 \$7 S 12 to 15 in. \$8.25 \$15.95 \$7 ica 18 to 24 in. \$4.00 \$7.25 \$3 SUCKLE 18 to 24 in. \$6.00 \$11.00 \$7	the circumstance. We firmly and sincerely believe that hedging is an indispensable feature of making a "house" a "home."  NH021 COTONEASTER (Acutifolia). Possibly the finest, most attractive hedge plant we can offer. Low-growing and thick, a good replacement for the privet, grown farther south.
	NHO14. BUFFALO BERRY NHO09. CARAGANA arboresce NHO06. DROPMORE ELM NHO08. SIBERIAN ELM	ns 18 to 24 in. \$3.00 \$5.00 \$18 to 24 in. \$3.00 \$5.00	10.00 NH022. SPIREA VAN HOUTTE. A lovely, low growing shrub with masses of white flowers. A beautiful untrimmed hedge.



Caragana or Siberian Pea

NH011. PURPLE LILAC. HO11. PURPLE LILAC. A very popular and attractive hedge with its dark green foliage and dense habit. Fine for tall screens, also takes more formal trimming well.

NH012. TARTARIAN HONEY-SUCKLE. One of our most attrac-tive taller hedges, with its lovely blossoms and fine textured grey-green foliage. Small red berries in late summer.

NH023. PRINSEPIA SINENSIS. A very attractive, clean hedge. Takes shearing well. Very thorny, therefore useful in keeping dogs, etc. out of your shrubbery.

NH018, GINNALA MAPLE. An ex-tremely attractive, clean hedge. Very hardy, has beautiful fall col-

H024. PYGMY CARAGANA. A very handsome, clean low hedge, either trimmed or untrimmed. Very hardy. Large yellow flowers in June. NH024.

ORNAMENTAL VINES N856. WILD GRAPE, Very ornamental and useful. 60c each; 5 for \$2.50, postpaid. tive and sometimes referred to as 5-leaved by, 75c each; 5 for \$3.25, postpaid.

N455. ENGLEMANN'S CREEPER. Resembles the lovely woodbine. Also clings tenaciously to brick, stone, concrete or stucco walls with no other support. 75c each; 5 for \$3.25, postpaid.

bright reddish orange berries. Bring them in the house, will last all winter. A very hardy native. Plant several to be sure of berries as the plants are single sexed. 75c each; 5 for \$3.25, postpaid.

N462. NATIVE HOP VINE. A very ornamental, fast-growing perennial. Climbs as high as 20 feet in a season. Kills back to the ground over winter. 75c each; 3 for \$1.95,

#### BEAUTIFUL CLEMATIS VINES

458. CLEMATIS, JACKMANII— LARGE FLOWERED PURPLE. Truly gorgeous, large, deep purple flowers. One of the most beautiful N458. imports to this part of the country. Your Jackmanii will be the envy of the block! Should be fairly protected. \$1.55 each; 2 for \$2.95, postpaid.

N461. RED CLEMATIS. Beautiful large flowers similar to Jackmani only in a brilliant red. \$1.55 each, 2 for \$2.95, postpaid.

459. CLEMATIS, WHITE OR VIRGIN'S BOWER. Starry, white flowers in July followed by delicate feathery plumes in late summer and fall. Very showy all season long. 75c each; 3 for \$1.95, postpated. N459. postpaid.

N460. YELLOW CLEMATIS.
Another very lovely clematis with large yellow flowers somewhat similar in shape to the Jackmanii. 75c each; 3 for \$1.95, postpaid.



Woodbine or Virginia Creeper



## Will's Royal Garden of PEONIES

The Aristocrats of Flowering Perennials DOUBLE PEONIES Numbers following names are ratings of the American Peony Society, Perfect rating is 10.

SOVEREIGN RED—King of the Garden

N603. FELIX CROUSSE. 8.4. Rich ruby red. Late mid-season, heavy blooming and excellent for cutting. \$1.25 each, 3 for \$3.45, postpaid.

N605. PHILLIPE RIVOIRE. 9.2. This beautiful, rich red rose type late blooming variety is often considered the finest of all peonies. \$2.75 each, 3 tor \$7.95, postpaid.

N606. MARY BRAND. 8.7. A lovely, heavy blooming mid-season rose type, one of the dozen best reds. \$1.50 each, 3 for \$4.20, postpaid.

#### **EXQUISITE PINK—The Queen's Blush**

N599. WALTER FAXON. 9.3. Vivid salmon-pink to salmon-rose. A very outstanding mid-season. \$1.25 each, 3 for \$3.45, postpaid.

N601. MONS. JULES ELIE. 9.2. Largest flowered pink peony. Light rose-pink, early rose type and very popular. \$1.25 each, 3 for \$3.45, postpaid.

N602. SARAH BERNHARDT. 9.0. Striking as its namesake, a late mid-season, apple blossom pink beauty. \$1.25 each, 3 for \$3.45, postpaid.

#### CELESTIAL WHITE-Princess Pure

N598. LE CYGNE. 9.9. Pure ivory-white with no markings. The best white. Has the highest rating ever given a peony. Early. \$3.00 each, 3 for \$8.95, postpaid.

N609. FESTIVA MAXIMA, 9.3. Very large early rose type. An outstanding white with a crimson flick at the center. \$1.25 each, 3 for \$3.45, postpaid.

N610. COURONNE D'OR. 8.2. Among the latest and loveliest whites with a circle of golden stamens. \$1.25 each, 3 for \$3.45, postpaid.

The lovely Ladies-in-Waiting Delicate SINGLE PEONIES

SINGLE PEONIES. Open 3 to 5 days earlier than the doubles. Single flowers with lovely yellow stamens in the center.

N592. KICKAPOO. Late, unfading, clear red. A very high rated peony, one of the finest, we think. \$1.50 each, 3 for \$4.20, postpaid.

N593. HELEN. Possibly the best pink single with two rows of broad, round, shell pink petals and a mass of golden yellow stamens in the center. \$1.50 ench, 3 for \$4.20, postpaid.

N504. Le JOUR. Considered the best white single: Two rows of very long wide petals, overlapping. \$2.00 each, 3 for \$5.70, postpaid.

#### NC24. WILL'S SINGLE PEONY OFFER

One each Kickapoo (Red), Helen (Pink), and Le Jour (White), catalog value \$5.00, for only \$4.50, postpaid.

#### NCOI. WILL'S FINEST MIXED PEONIES

A mixture of good strong roots taken from blocks of named varieties, but not available by name. In units of 3, 5 or 10 only. Postpaid, 3 for \$2.35, 5 for \$3.75, 10 for \$7.25.

#### NCO2. WILL'S SPECIAL PEONY COLLECTION

A beautiful bargain. We present this collection of 1 each red, pink, and white peony roots, unnamed and our choice, at the outstandingly low price of only \$2.25 post-

Imperial Beauty from the Exotic East

#### JAPANESE PEONIES

JAPANESE PEONIES. These are similar to the singles only with more or less compact masses of tiny petaloids in the center.

N780. AKASHIGATA. Bright rose outer petals surrounding a heavy center of bright pink bordered with gold. \$1.50 each, 3 for \$4.20, postpaid.

N781. NIPPON BEAUTY. One of the best Japanese Peonies. Dark red with center staminoides edged in yellow. \$1.50 each, 3 for \$4.20, postpaid.

N782. SHIRO SANGAI. Pure, creamy white outer petals with long narrow petaloids of yellow. \$1.50 each, 3 for \$4.20, postpaid.

#### NG09. WILL'S GEISHA GIRL JAPANESE PEONY COLLECTION

THESE THREE ORIENTAL BEAUTIES. 1—SHIRO-SANGAI, White; 1—AKASHIGATA, Rose Pink; 1—NIPPON BEAUTY, Red. \$4.20 Catalog Value, only \$3.75, postpaid.

The Gay and Festive MAY DAY PEONIES (officinalis)

These peonies bloom several weeks earlier than the other double peonies and will often bloom by the 1st May. They will afford you an extra month of peony blooms in your garden.

595. RED MAY DAY PEONY. \$1.60 each, 3 for \$4.50, postpaid.

596. PINK MAY DAY PEONY. \$1.60 each, 3 for \$4.50, postpaid.

597. WHITE MAY DAY PEONY. \$1.60 each, 3 for \$4.50, postpaid.

NC03. One each of the above three May Day Peonies, only \$4.35, postpaid.



PLEASE USE CATALOG NUMBERS WHEN ORDERING

## IRIS for the Northern Plains

#### POSTPAID PRICES

NOTE: Iris and Day Lilies ordered this Spring will be shipped July and August. Summer is the best time for planting and your plants will be fresh, field dug.

#### TALL REARDED IRIS

Nois. ARAB CHIEF. H.M. 1946. Rich burnt orange. Brilliant. 75e each, 3 for \$1.75, postpaid.

N625. BLUE JUNE. Very large, deep blue. Outstanding. 60c each, 3 for \$1.40, postpaid.

838. BLUE SHIMMERS, A.M. 1944. Plicata. Pale blue on white. 60c each, 3 for \$1.40, postpaid.

636. CASA MORENA. A.M. 1946. Coppery, chestnut brown. Lovely. 75c each, 3 for \$1.75, postpaid.

CRYSTAL BEAUTY. Clear white, gold beard. 60c each, 3 for \$1.40, postpaid.

GENTIUS. Large purple. Very nice. 60c each, 3 for \$1.40, postpaid.

342. GOLD SOVEREIGN. A.M. 1953. Vivid orange-yellow. Intense color. 75c each, 3 for \$1.75, postpaid.

N617. GUDRUN. Large white, perhaps the finest. 75c each, 3 for \$1.75, postpaid.

N640. HELEN McGREGOR. Dykes Medal, 1949. Clear, pale blue. Ruffled. 75c ench, 3 for \$1.75, postpaid.

OLA KALA. Dykes Medal, 1948. Deep yellow self. ed. 60c each, 3 for \$1.50, postpaid. Ruffled.

615. PINK CAMEO. A.M. 1948. Translucent, cameo pink. Tangerine beard. 75c each, 3 for \$1.75, postpaid.

639. PINK FORMAL. A.M. 1951. Large pink, tangerine beard. Ruffled. \$1.00 each, 3 for \$2.75, postpaid.

637. RANGER. A.M. 1946. Dark, crimson-red. Velvety falls. \$1.00 each, 3 for \$2.75, postpaid.

614. ROSY WINGS. Dykes Medal, 1939. Rose standards, deep maroon falls. 60c each, 3 for \$1.40, postpaid.

835. SABLE. A.M. 1940. Dark violet, almost black. 75e each, 3 for \$1.75, postpaid.

N624. SANDIA. Deep pink to violet. Very popular. 60c each, 3 for \$1.40, postpnid.

841. SOLID MAHOGANY. A.M. 1947. Large mahogany red self. \$1.00 each, 3 for \$2.50, postpnid.

313. WABASH. Dykes Medal, 1940. Pure white standards, velvety, deep violet falls. 60c each, 3 for \$1.40, postpaid.

Rige INTERMEDIATE June

#### 50c each, 3 for \$1.25 postpaid

These bloom between the early dwarf and tall bearded iris. The following will often bloom in the fall as well, especially if they are well watered and cared for.

829. AUTUMN KING: A fine purple with some blue.

N630. WHITE AUTUMN KING. Pure white, Very attractive.
N631. ZWANENBURG. Outstanding crimson and maroon.

N632. YLO. Bright yellow. Very free

blooming.

SANGREAL. Another handsome N648.

619. ELEANOR ROOSEVELT. Deep blue. Sometimes almost reddish-violet

#### DWARF EARLY IRIS

40c each, 3 for \$1.00 postpaid

N633. DARK BLUE PUMILA. 6 to 8 inches tall. Very dark blue.
N634. FAIRY. Delicate pale blue. Extra hardy.

FLORIDA. Rich yellow. Very at-N649.

tractive

#### HARDIEST OF ALL PERENNIALS HEMEROCALLIS-DAY LILIES

These attractive flowers are grown from Texas to Alaska and do well anywhere. We are listing early, mid-season and late varieties, so you may choose an assortment giving you blossoms all season long.

#### **EARLY—MAY to JUNE**

666. DUMORTIERI. Very attractive orange-brown flowers. 60c each, 3 for \$1.40, postpaid.

NG69. GOLD DUST. An exceptionally rich yellow. 60c each, 3 for \$1.40, postpaid.

#### MID-SEASON-JUNE to JULY

772. SKYLARK. Marvelous lemon yellow. Large blooms, up to 7 inches across. 75c each, 3 for \$1.75, postpaid.

N668. MIKADO. Dark orange with red spots on petals. Outstanding 60c each, 3 for \$1.40, postpaid.

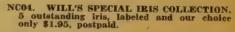
#### LATE-JULY and AUGUST

N771. HYPERION. Very large, waxy yellow flowers on 48 inch stems One of the finest. 75c each, 3 for \$1.75, postpaid.

773. D. D. WYMAN. Beautiful golden yellow with attractive brown markings in throat. Large blossoms. 60c each, 3 for \$1.40, postpaid. N667. MARGARET PERRY. Lovely yellow lined with brilliant orange-scarlet. 60c each, 3 for \$1.40, postpaid.

670. SERENADE. Pale shades of yellow and pink. Flowers, medium to large on 36 inch stems. 75c each, 3 for \$1.75, postpaid.

Day Lilies will be shipped in July and August.



C05. FINEST MIXED IRIS. 3 for \$1.25, postpaid; 5 for \$1.75, postpaid; 10 for \$2.95, NC05. postpaid.



#### FOR THE BURST OF A WESTERN SUNRISE IN YOUR GARDEN, PLANT THESE GAY AND ROBUST NORTHERN GROWN PERENNIALS FROM WILL'S

MORDEN LYTHRUM. See Inside Back Cover. Price, 70c each, 3 for \$1.85, postpaid. N671. PINK. N672. PURPLE. N673. GLEAM (red).

771. PYRAMID PHLOX, Large, clear white "pyramids" or cones. Blooms for a month or more in mid-summer. Very hardy. In short supply. \$1.00 Very hardy. In short suppeach, 3 for \$2.70, postpaid.

572. ADA BLACK JACK PHLOX. Large clusters of clear, lavender pink. Blooms with Pyramid Phlox. Also very hardy and in short supply this year. \$1.00 each, 3 for \$2.70, ppd. N572.

Prices on the following unless otherwise marked: 50c each, 3 for \$1.25, postpaid

ACHILLEA. (Pearl) White, aster-like blooms all summer. 18 inches

high.

N675. BABY'S BREATH. The standard feathery white. Blooms all season.

N676. BABY'S BREATH, BRISTOL FAIRY. The double form. \$1.25 each,

No. BABY'S BREATH, BRISTOL FAIRT. The double form. \$1.25 caca, 3 for \$3.45, postpaid.

No. BLEEDING HEART. Lovely red, heart-shaped flowers in May. \$1.00 cach, 3 for \$2.75, postpaid.

No. MRS. SCOTT ELLIOTT HYBRID COLUMBINE, MIXED. Lovely yellows, whites, blues and reds. Very large blossoms.

No. COLORADO COLUMBINE. The very lovely blue columbine native

to the Rocky Mountains.



THE FEARL (ACHILLEA)

OLD FASHIONED BLEEDING HEART



684. COLUMBINE, McKENNA'S GIANT. Ours is the mixed with nearly all colors showing. Flowers are long spurred and exceptionally large.
685. ALASKAN SHASTA DAISY. Pure white with yellow centers. The hardiest strain.

PAINTED DAISY (Pyrethrum). Blues, pinks, and reds. An old favorite

N758.

756. SWEET WILLIAM (Dianthus barbatus). This lovely old favorite needs no description. No garden is complete without it.
688. DIANTHUS DELTOIDES. One of the best ground cover and rock garden plants we know of. Bright red flowers most of the season and a dense mass of delicate foliage.

BURGUNDY. 689. GAILLARDIA, BURGUNDY Dark red form of the Blanket Flower N690. GAILLARDIA, BLANKET FLOWER. Red and yellow daisy-like blooms on 12 to 18 inch stems.

725. GUMBO LILY. Actually a native primrose with huge white blossoms turning to pink as they age. Known as the Cowboy Lily, a perpetual bloomer.

PASQUE FLOWER. Prairie Crocus. Lovely pale lavender blossoms. The first prairie flower of spring

N710. PENSTEMON GRANDIFLORUS. Beautiful large bells gently waving on tall graceful spikes. 18 to 24 inches tall, blooms in late June.

N700. POPPY MALLOW. Another excellent ground cover and rockery plant. Has medium-sized, cup-shaped red flowers over a long season.
N896. SEDUM ACRE. Lovely little yellow blooms in July and August. Foliage makes a bright green mat that stays green into October. An excellent ground cover, border or rock garden plant.

WHITE VIOLET. One of the best shady place perennials with small, delicate white

N744. YUCCA. The hardy Spanish Bayonet: Just the plant for dry sunny spots where nothing else seems to do well.

#### PACIFIC HYBRID DELPHINIUM

Huge long spikes covered with masses of large flowers.

N790. GUINEVERE PINK SHADES. 75e each, 3 for \$1.75, postpaid. BLUE BIRD BLUE SHADES. 75e each, 3 for \$1.75, postpaid.

N791.

N792. GALAHAD WHITE. 75c each, 3 for \$1.75, postpaid.

MIXED COLORS. 65c each, 3 for \$1.65, postpaid.

NEW ZEALAND DELPHINIUM (mixed). Lovely plants of medium height

with flowers in clear blue and white.

N576. BELLADONNA DELPHINIUM. 4 to 5 ft. tall with lovely pale blue flowers.

N577. BELLAMOSA DELPHINIUM. Same as Belladonna only with dark blue flowers.

LILY—flower of elegance

N650. CORAL. Lovely, bright red flowers nodding down with reflexed petals borne on up to 2 feet tall spikes. 40c each, 3 for \$1.00, postpaid.

N651. SINGLE TIGER LILY. Beautiful and hardy orange-flowering. 60c each, 3 for \$1.40, ppd. N652. DOUBLE TIGER LILY. This double version is a popular favorite. 60c each, 3 for \$1.40, postpaid.

Postpaid.
N656. CANDLESTICK LILY. Gorgeous upward facing, orange-red flowers on 2 foot spikes.
60c each, 3 for \$1.40, postpaid.
N658. UMBELLATUM. Striking, darker version of that native favorite, the Flame Lily, and taller as well. 60c each, 3 for \$1.40, postpaid.

darker version of that native favorite, the Flame Lily, and

DAVMOTTIAE LILY



N659. MAXWILL. Startling 6 to 7 feet tall spikes bearing larg nodding howers in July. Truly outstanding. 90e each, 3 for \$2.25, postpaid.
N660. SCOTTIAE. Crowns of brilliant orange, outward facing flowers on 2 to 3 feet tall spikes. 90e each, \$ for \$2.25, postpaid.
N662. FORTILIES.

N662. FORTUNE! TIGER LILY. A taller, later form of Tiger Lily. Grows 5 to 6 feet tall and blooms in late August. 75e each, 3 for \$1.75, postpaid.

N702. ELEGANS. An old favorite. Clusters of up-ward facing red bells. 60c each, 3 for \$1.40, postpaid. N703. DAVMOTTIAE. 3 to 4 feet tall with many orange flowers, even larger than Maxwill. Blooms late June to early July. Very attractive. 90c each, 3 for \$2.25, postpaid.

N661. AZALEA. 2 to 2½ feet high with massive clusters of upward facing apricot blossoms. 18 to 24 blooms per stalk. Very showy. 90e each, 8 for \$2.25, postpaid.



SPANISH BAYONET

MOUND ARTEMIS-MOUND ARTEMIS.

IA. Forms a gorgeous mound of silver about 12 inches high and 2 to 3 feet in diameter. Has proven hardy. Wonderful for the front of your perennial border, for edging or for rock gardens.

70e each, 3 for \$1.80, postpald.

PORTUNE! LILY



### FOR A COLORFUL GRAND FINALE TO YOUR FLOWER GARDEN, PLANT HARDY, FALL FLOWERING CHRYSANTHEMUMS AND ASTERS



**Early Cushion Mum** 

NC18. WILL'S CUSHION MUM COLLECTION. We will pick any 6 early cushion mums, making sure to give you a complete color assortment. By letting us pick the varieties, you save money. 6 mums, only \$2.10, ppd. WILL'S offers early, August Blooming chrysanthemums, insuring Northern gardeners of over one month of gorgeous fall display.

PRICES FOR ALL MUMS

60c each, 2 for \$1.00, 4 for \$1.80, 6 for \$2.40, 12 for \$4.50, postpaid. **EARLY CUSHION MUMS** 

EARLY WHITE, 18 inches high. Flowers are clean cream-white

N550. EARLY WHITE. 18 inches high. Flowers are clean cream-white with wide petals.
N551. DAINTY. 16 inches high. Flowers are a lavender-filac blend, aging to soft white with a silvery sheen.
N554. GLADNESS. 18 inches high. Fully double flowers are clear rose in color. Very free blooming.
N555. PRINCESS. 16 inches high. Brand new in '58, this is a U. of Minn. Mum. Color is old rose with gold tipping. Petals are split at the ends.
N556. WANDA. 18 inches high. An exceptionally early mum in raspberry red. An outstanding cushion that will give you up to two months bloom.
N563. ROUGE CUSHION. 15 inches high. A little later than the others listed here, Rouge Cushion begins blooming in mid-September. Color is intense red with yellow dot in center.
N558. JOAN HELEN. 18 inches high. An outstanding purple cushion with a bright yellow center.
N558. HARVEST BRONZE. 15 inches high. Rich apricot-bronze with a rich gold underlay. Very fine.
N560. EARLY GOLD. 18 inches high.
Lovely, golden yellow pompoms, Extra hardy.
N562. GOLDEN MOUND. 18 inches high.
high. Makes a neat, compact golden yellow mound. Very floriferous.



Many Talier Mums Have Large Blooms, Make Excellent Cut Flowers

#### EARLY UPRIGHT VARIETIES (Make fine cut flowers)

(Make fine cut flowers)

N552. AVALANCHE. 16 inches high.
Large, shaggy white flowers with creamy centers. An outstanding cut flower variety.
N561. YELLOW AVALANCHE. 22 inches high. Like the above only in soft yellow.
Another outstanding cut flower.
N564. DELIGHT. 26 inches high. Large, perfectly shaped, golden yellow flowers.
Probably the finest early yellow.
N565. GARDEN QUEEN. 20 inches high.
An exceptionally early and hardy mum in an attractive apricot-bronze color.
N566. VULCAN. 16 inches high. Deep crimson flowers with a rusty sheen. One of the best early reds.
N567. LUXTON'S RED, 25 inches high. New last year. Large, 3½-inch blooms in dark red. Excellent for cutting.
N568. DR. LONGLEY. 20 inches high. Possibly the earliest of all mums. Fully double blooms are bright, rosy-lavender.
N591. MINNEHAHA. 20 inches high. New in '58. Gorgeous, salmon-rose flowers cover the plant. Cushion type growth, but plant is taller than most cushions.
N587. CHIPPEWA. 24 inches high. Bright, aster-purple with the petals slightly incurved. Very outstanding.
N573. VIOLET. 20 inches high. An exceptionally early purple with dahlia-like, full blooms.

C22. WILL'S CUTFLOWER MUM COL-LECTION. We will select six fine cut-flower varieties in a wide color range for you. Six lovely mums, only \$2.10, ppd.



NC14. MUMS BY COLOR. Just tell us what color you want and how many and we will make our choices from all the mums listed on this page. This way, you save money. 2 for 90c, 4 for \$1.60, 6 for \$1.95, ppd.

#### THESE HARDY ASTERS HAVE BEEN TESTED AND PROVEN HARDY IN THE NORTHERN PLAINS

#### DWARF CUSHION TYPES

N580. LITTLE RED BOY. Rich, rosy-red flowers in neat, compact mounds. Grows to 15 inches. These new dwarf asters are marvelous for borders, edging, rock gardens. 65c each, 3 for \$1.65, postpaid.

N582. LILAC TIME. Also grows to about 15 inches. Forms neat mounds of deep lavender. These asters have been tested in North Dakota and have proved to be hardy. 65c each, 3 for \$1.65, postpaid.

#### TALL ASTERS

N579. BEECHWOOD CHALLENGER. Free flowering, with brilliant crimson-red flowers. 3 to 3½ feet high. Generally blooms from early September. An outstanding addition to your garden. 65c each, 3 for \$1.65, postpaid.

N581. JANET McMULLEN: 31/2 to 4 feet high. Very large, semi-double flowers in attractive, light rose-pink. This is one of the most outstanding of the newer English Asters and is a must for all flower gardens. 75c each, 3 for \$1.75, postpaid.

N583. PLENTY. Grows to 3½ feet. Flowers are very large, semi-double in a soft blue. Another superb variety. 75c each, 3 for \$1.75, postpaid.



"PLANT-RITE" row seeder

8600. Dial-A-Seed Planter. Take the backache out of planting! Set your "Diala-seed" indicator, fill with seed and walk down the row planting your garden faster and easier. Postpaid, \$5.40; F.O.B. Bismarck, \$4.95.

#### GARDENERS. IT'S HERE!

#### A New Lifetime Aluminum Cold Frame!

8601. M. & E. Lifetime Aluminum Cold Frame.

Start your flowers and vegetables from seed long before the outdoor gardening weather. Windows are made of transparent plastic reinforced with aluminum wire. 36" wide, 42" long and 8"x12" high. Postpaid, \$19.95.



8602. Vibra-Seeder. No parts to change, takes all sizes and shapes of seeds with the same easy vibrating action which measures an even flow of seed and ultimately an even stand of seedlings. Flash light batteries not included. Postpaid, \$3.20; F.O.B. Bismarck, \$2.95.

#### SOLUTIONS TO YOUR GREATER GARDENING PROBLEMS

GARDEN. It needs food and mulch, so don't forget to use Vigoro in the spring and also, it is a good idea to save your leaves in the fall and work them into the turf. They supply humus and nitrogen to your soil and make it much easier to work. Will's Multi-Purpose Bug Dust will save your tender plants from such pests as the Pea Aphid, Cabbage Worm, Carrot Rust Fly, Flea Beetle, the Tomato Fruit Worm, and many other such pests.

LAWN. If you have crab-grass problems, try treating your lawn with Crag Herbicide in the spring. It will get the young crab-grass plants before they become a real menace to your lawn. We don't recommend using Crab Herbicide on newly established grass. Of course spring brings with it, Dandelions by the thousands and to save you from the back-breaking task of digging them we recommend Will's Improved Lawn Weed Killer.

PERENNIALS. If your problem is control of pests in your roses and other perennial flowers, you should try treating them with Will's Rose Bowl Rose Dust. It means the end to such problems as; Black Spot, Powdery Mildew, Aphids, Red Spider Mites, Rose Slugs, and many others.

FRUIT TREES. Most fruit trees are subject to many pests. The solution to most of these problems is found in a good fruit tree spray such as Will's Home Orchard Spray. Authorities rightly maintain that the secret of successful disease and pest control depends largely upon the proper timing of the application. Foliage growth is rapid in the early spring, so that there is a daily increase in leaf surface exposed to fungus and insect attack. Keep this new growth covered by frequent and timely applications. Such a program is the best insurance against disease and insect damage during the period of primary infection and infestation.

We don't have room to discuss all the gardening problems here, so feel free to write when you do have a problem of this nature.



\$500. Will's improved Lawn Weed Killer. Contains 2, 4-D plus 2, 4, 5-T for the control of common lawn weeds such as Dandelions, Poison Ivy, Sumac, and many other hard to kill weeds. Postpaid, 8 oz., \$1.10; 1 qt., \$2.95; F.O.B. Bismarck, 8 oz., 95c; qt., \$2.69.

#### WILL'S MULTI-PURPOSE BUGDUST

Our all-around dust for garden and flowers for maximum protection from insects and fungus diseases on garden vegetables, roses and other plants. 8501. 8 oz. pump gun. Postpaid, \$1.00; F.O.B. Bismarck, 85c.

S502. Combination. 8 oz. pump gun and 2 lb. bag of bugdust. Postpaid, \$2.23; F.O.B., \$1.85.
S503. 3 lb. bag Bugdust. Postpaid, \$2.23; F.O.B. Bis-

marck, \$1.85

430. Will's Home Orchard Spray. An excellent in-secticide and fungicide for fruit trees and plants such as apples, pears, peaches, plums, prunes, cherries, and strawberries. Postpaid, 1 lb. can, \$2.15; F.O.B. Bismarck, 1 lb., \$1.89.

S441. Will's Dog Repellent. Excellent protection for your shrubs and other tender growing plants. Postpaid, ½ pt., 75c; pt., \$1.10; F.O.B. Bismarck, ½ pt., 69c; pt., 95c.

#### WILL'S ROSE BOWL ROSE DUST

One of the best all around plant protectors we know of. This multi-purpose dust acts as aphicide, miticide, fungicide, and general insecticide.

8504. 8 oz. Pump gun duster. Postpaid, \$1.10; F.O.B., 85c.

S505. Combination. 8 oz. pump gun and 2 lb. bag of Rose dust. Postpaid, \$2.45; F.O.B. Bismarck, \$2.10. 8506. 3 lb. bag Rose dust. Postpaid, \$2.35; F.O.B., \$2.00.

\$415. Will's Gladiolus Dust. An excellent 5% DDT dust especially good wherever low concentration DDT is desired. Postpaid, 1 lb. can, \$1.15; F.O.B., 89c.

\$420. Will's Warfarin Pelleted Rat and Mouse Bait. The famous anti-coagulant, easy to use rodenti-cide for the control of both rats and mice. Postpaid, 1 lb. can, \$1.15; F.O.B. Bismarck, 1 lb. can, 89c.

\$440. Will's Septic Tank Cleaner. Our Septic Tank Cleaner eliminates odors in tanks, garbage disposal and kitchen plumbing. It reduces sewage solids by 60 to 70% faster. Cleans Septic tanks, grease traps, and cesspools without labor. \$3.15 1 lb. can postpaid; \$2.85 F.O.B. Bismarck.

## INSECTICIDES, FUNGICIDES, RODENTICIDES

#### WILL'S MULTI-PURPOSE BUGDUST

Our all-around dust for garden and flowers for maximum protection from insects and fungus diseases on garden vegetables, roses and other plants.

- S501. 8 oz. Pump Gun. Postpaid, \$1.00; F.O.B. Bismarck, 85c.
- 8502. Combination. 8 oz. Pump gun and 2 lb. bag of Bug dust. Postpaid, \$2.23; F.O.B. Bismarck, \$185
- S503. 3 lb. bag Bug dust. Postpaid, \$2.23; F.O.B. Bismarck, \$1.85.
- S507. Will's Multi-Purpose Garden Fungicide. Contains Captan plus Karathane for fungus disease control on gardens, lawns, orchards, flowers, ornamental trees and shrubs. Postpaid, ½ lb. can, \$1.35; F.O.B. Bismarck, \$1.20.
- S038. Bordeaux Mixture. Popular and strong fungicide. Controls scab, mildew, rust, rot, blight, and many other fungus diseases. Postpaid, 1 lb., \$1.25; F.O.B. Bismarck, 1 lb., 98c; 4 lbs., \$2.00.
- so41. 6% Chlordane Dust. Controls soil insects such as ants, grubs, cutworms, and wire-worms, as well as many of the harder to kill insects such as grasshoppers, crickets, etc. Postpaid 1 lb., 90c; F.O.B. Bismarck, 1 lb., 65c; 4 lbs., \$1.75.
- S039. Dimite. One of the best mite and red spider controls ever offered. Residual effect lasts for weeks. Does not kill regular insects. 2 oz. makes 12 gallons of spray. Postpaid, 2 oz., 85c; 8 oz., \$2.30; F.O.B. Bismarck, 2 oz., 79c; 8 oz., \$2.15.
- S040. Duradust No. 50. 50% wettable DDT. For garden, orchard, and field crops, and excellent for livestock spraying. Postpaid, 1 lb., \$1.35; F.O.B. Bismarck, 1 lb., \$1.10; 4 lbs., \$2.35.
- S042. Emo-Nik. An oil base nicotine sulphate spray for red spider, mildew, mealy bug, aphis, scale, and other similar pests. Postpaid, 4½ oz., 65c; F.O.B. Bismarck, 4½ oz., 55c; pt., \$1.00, qt., \$1.60.
- S043. Garden Guard. The favorite rotenone non-poisonous garden dust for squash bugs, cabbage worms, cucumber beetles, and many other common garden pests. Postpaid, 1 lb., 95c; F.O.B. Bismarck, 1 lb., 69c; 4 lbs., \$1.75.
  - S044. 5% Lindane Spray. A three way insecticide. Kills by contact, fumes, and internally. An especially good aphid killer and fly killer, it works well on many insect pests. Postpaid, 4 oz., 95c; F.O.B. Bismarck, 4 oz., 85c; pt., \$2.50.
- S045. 50% Malathion Spray. This new and well publicized phosphate spray is sure death to mites and flies, and it is the safest to use phosphate spray so far developed. An excellent all around insecticide. Postpaid, 1 oz., 55e; 4 oz., \$1.35; F.O.B. Bismarck, 1 oz., 50e; 4 oz., \$1.25; pt., \$3.00; qt., \$4.50.
- S046. Paris Green. The old standby and again popular insecticide for sure kill of biting and chewing insects. Highly poisonous. Postpaid, ¼ lb., 50c; 1 lb., \$1.40; F.O.B. Bismarck, ¼ lb., 45c; 1 lb., \$1.15.
- 8047. Red River Potato Mix. An excellent control for insects and blights on potatoes. Postpaid, 1 lb.,
  \$1.25; F.O.B. Bismarck, 1 lb., \$1.00; 4 lbs., \$3.25.
- S049. Wettable Dusting Sulfur. Controls many mildews, blights, and similar fungus diseases, as well as thrips, red spider, and mites. Postpaid, 2 lb. ctm., \$1.20; F.O.B. Bismarck, 2 lb. ctm., \$5c.
- S050. Tomato Dust. An excellent all around insect and fungus control for tomatoes, and also suitable for use on potatoes. Postpaid, 8 oz. dust gun, \$1.05; 1 lb. can, \$1.05; F.O.B. Bismarck, gun, 90c; 1 lb. can, 79c.

#### WILL'S ROSE BOWL ROSE DUST

One of the best all around plant protectors we know of. This multi-purpose dust acts as aphicide, miticide, fungicide, and general insecticide.

- S504, 8 oz. Pump Gun Duster. Postpaid, \$1.10; F.O.B. Bismarck, 85c.
- S505. Combination 8 oz. Pump Gun and 2 lb. Bag of Rose Dust, Postpaid, \$2.45; F.O.B. Bismarck, \$2.10.
  S506. 3 lb. Bag Rose Dust. Postpaid, \$2.35; F.O.B.

Bismarck, \$2.00.

#### WILL'S HOME ORCHARD SPRAY

An excellent insecticide and fungicide for fruit trees and plants such as apples, pears, peaches, plums, prunes, cherries, and strawberries.

- S430. Postpaid, 1 lb. can, \$2.15; F.O.B. Bismarck, 1 lb., \$1.89.
- 8415. Will's Gladiolus Dust. An excellent 5% DDT dust especially good wherever low concentration DDT is desired. Postpaid, 1 lb. can, \$1.15; F.O.B. Bismarck. 80c.
- 8441. Will's Dog Repellent. Excellent protection for your shrubs and other tender growing plants. Postpaid, ½ pt., 75c; pt., \$1.10; F.O.B. Bismarck, ½ pt., 69e; pt., 95c.
- 8054. Nibonex No Nib'l Rabbit Repellent. This repellent does a very good job of keeping rabbits and other rodent pests away from trees, shrubs, and gardens. Non-injurious to birds and animals. Postpaid, 6 oz. can, \$1.40; F.O.B. Bismarck, \$1.29.
- S007. Bonide Crotox. Repels crows, as well as other birds and rodents, from treated seed. ½ pint treats a bushel of seed. Postpaid, ½ pt., 80c; F.O.B. Bismarck, ½ pt., 65c; 1 pt., \$1.05.
- S069. Gopher Poison. Poisoned oats for all around rodent control. F.O.B. Bismarck, 8 lb. bag, \$1.25; 16 lb. bag, \$2.20; 32 lb. bag, \$3.95.

### WILL'S WARFARIN PELLETED RAT & MOUSE BAIT

The famous anti-coagulant, easy to use rodenticide for the control of both rats and mice.

- \$420. Postpaid, 1 lb. can, \$1.15; F.O.B. Bismarck, 1 lb. can 89c.
- S065. Concentrate. Postpaid, 4/5 oz., 55c; 4 oz., \$1.80; F.O.H. Bismarck, 4/5 oz., 50c; 4 oz., \$1.70; 8 oz., \$2.98; 1 lb., \$4.98.
- 8072. Tree Wound Paint. Fungicidal paint for all tree wounds. Postpaid, ½ pt. \$1.00; 1 pt., \$1.70; F.O.B. Bismarck, ½ pt., 80c; 1 pt., \$1.50; 1 qt., \$2.25; gal., \$6.95.

#### PLANT HORMONE PRODUCTS

- S120. Dormatone. A powder that prevents sprouting, softening, or shriveling of potatoes and other root crops in storage. Does not harm eating quality. Postpaid, 12 oz. can, \$1.20; F.O.B. Bismarck, \$1.00.
- S121. Fruitone. Stops premature drop of flowers, fruit, and leaves; and it also acts as a blossom set to produce earlier and larger fruit on tomatoes. Postpaid, 2/5 oz., 40c; 2 oz., \$1.35; F.O.B. Bismarck, 2/5 oz., 35c; 2 oz., \$1.25.
- S122. Rootone. A stimulant to root formation on slips or cutting, and also effective on lawn grass seed. Postpaid, ¼ oz., 40e; 2 oz., \$1.35; F.O.B. Bismarck, ¼ oz., 35e; 2 oz., \$1.25.
- S123. Rootone No. 10. A double strength hormone powder to stimulate root formation on slips in cuttings of slow-rooting varieties. Postpaid, 2 oz. jar, 40c; F.O.B. Bismarck, 2 oz. jar, 35c; 1 lb. caniter 310.00.
- S124. Transplantone. Stimulates root growth when transplanting, and stimulates growing plants as well. A vitamin-hormone powder. Postpaid ½ oz., 40c; 3 oz., \$1.35; F.O.B. Bismarck, ½ oz., 35c; 3 oz., \$1.25.
- S127. Blossom-Set. Stops blossom drop, makes blossoms set fruit. Especially good for setting fruit on tomatoes. Just spray the blossom for earlier, and sometime seedless fruit. Postpaid, 4 oz. bottle, 85c; F.O.B. Bismarck, 4 oz., 75c; 1 pt., \$1.75.
- S130. Aerosol Blossom Set. Easiest way to use. Postpaid, \$2.05; F.O.B. Bismarck, \$1.79.
- 8128. Berry-Set. The original hormone spray for bigger berries. Easy to use, may increase berry size up to 50%. Spray on blossom or newly formed berry. Postpaid, ½ oz., 30c; 1 oz., 55c; 3 oz., \$1.10; F.O.B. Bismarck, ½ oz., 25c; 1 oz., 50c; 3 oz., \$1.00.



#### SEYMOUR SMITH Fine Tools



8801. Snap-Cut Pruner. Very popular, high quality all around pruner. Each postpaid, \$3.50; F.O.B. Bismarck, \$3.25.

902. Ladies Snap-Cut. Similar to above, but slightly smaller. Each postpaid, \$2.85; F.O.B. Bismarck, \$2.59.

8813. Picking Shears. Small and handy for picking flowers, thinning plants, etc. Each postpaid, \$1.65; F.O.B. Bismarck, \$1.39.

\$842. Snap-Cut Hedge Shears. Finest steel, good hand clearance, a top shears. Each postpaid, \$5.10; F.O.B. Bismarck, \$4.75.



36. Seymour Smith Grass Shears. Efficient, easy action Postpaid each, \$3.00; F.O.B. Bismarck, \$2.75.

38. Ezy-cut Grass Shears. Serviceable and inexpensive. Postpaid each, \$1.59; F.O.B. Bismarck, \$1.39.

8840. Forged Grass Shears. Each blade and handle is drop forged piece. For cutting perfection and durab Postpaid each, \$3.20; F.O.B. Bismarck, \$2.95. and durability

8841. Snap-Cut Stand Up Grass Shears. For trimming without stooping. Long adjustable handle, two wheels. Postpaid each, \$7.50; F.O.B. Bismarck, \$6.95.

#### WEED KILLERS



LR.

s103. CRAG HERBICIDE 1. Prevents weeds before they grow. Will not harm established plants, but kills sprouting seeds. An excellent sprouting seeds. An excellent weeder for strawberries. One of the finest ways of preventing crabgrass in the lawn. 4 oz. can treats 3,000 sq. ft. of garden or 500 sq. ft. of lawn. 4 oz. can \$1.60 postsq. ft. of lawn. 4 oz. can \$1.60 paid, \$1.50 F.O.B. Bismarck.

S500. Will's Improved Lawn Weed Killer. Contains 2,4-D plus 2,4,5-T for the control of common lawn weeds such as Dandelions, Poison Ivy, Sumac, and many other hard to kill weeds. Postpaid, 8 oz., \$1.10; 1 quart \$2.95; F.O.H. Bismarck, 8 oz., 95c; quart, \$2.69.

8100. Improved Weedone. 2,4-D with 2,4,5-T for controlling lawn weeds. Postpaid, 8 oz., \$1.15; 1 quart, \$3.10; F.O.B. Bismarck, 8 oz., \$1.00; 1 qt. \$2.75; 1 gal., \$6.75.

01. Weedust. Handy, ready to use form of 2,4-D. 12 oz., \$1.25, postpaid; F.O.B. Bismarck, \$1.00.

S102. Improved Weedone Crab Grass Killer. An excellent formulation for controlling crab grass and broad-leaved weeds in lawns. Potassium cyanate with M P C. 6½ oz., postpaid, \$1.45; F.O.B. Bismarek, 6½ oz., \$1.25; 26 oz., \$3 75.

04. Acme Weed Killer. An arsenic trioxide weed killer. 1 gallon should kill all vegetation when applied evenly over 450 square feet. F.O.B. Bismarck, pint, 75c; quart, \$1.00; gal., \$2.85; 5 gal., \$11.00.

05. TCA Grass Killer. 90% sodium trichloracetate for quick killing quack grass, pigeon grass, and other grasses. Postpaid, 1½ lb. can, \$2.30; F.0.B. Bismarck, 1½ lb. can, \$1.95; 10 lb. drum, \$5.40; 50 lbs., \$23.50; 100 lbs., \$46.00.

#### FERTILIZERS



15. Vigoro. The complete plant food. Contains 8% Nitrogen, 10% Phosphorus, and 4% Potassium. The finest fertilizer for lawns and S015.

gardens. Postpaid, 1 lb., 40c; 5 lbs., \$1.20; 10 lbs., \$2.10; F.O.B. Bismarck, 25 lbs., \$1.85; 50 lbs., \$2.90.

S017. Gro-Stuf. We have found this to be an excellent 20-

20-20 fertilizer for foliar or root feeding of house plants, lawns, and gardens. Postpaid 5 oz. 60c; 1 lb. \$1.55. F.O.B. Bismarck 5 ez. 49c; 1 lb. \$1.25, 4 lbs. \$3.75,

S212. TERRA-LITE VERMICULITE. An excellent sterile growing medium for slips, cuttings, and for starting seedlings. Can be used also as an insulating mulch, or worked into the soil as a soil aerator and conditioner. Postpaid, 4 quart bag, 60c; ½ bu. bag, \$1.10. F.O.B. Bismarck, 4 qts., 35e; ½ bu., 75e; 2 bu., \$1.65.

S213. PEAT MOSS. Nature's own soil conditioner both conditions the soil and adds natural organic matter at the same time. An excellent mulch and a necessity in potting soil. Postpaid 5 qts., \$1.05; F.O.B. Bismarck 5 qts., 65c; 10 qts., \$1.20; 20 qts., \$1.75; 2 bu., \$2.65; 4½ bu.. \$4.65.

27. Garden Life. A 10-52-17 high analysis soluble plant food with root development hormone added. Wonderful for starting transplants and seedlings. Postpaid 2 oz., 30c; 5 oz., 63c; 14 oz., \$1.25. F.O.B. Bismarck 2 oz., 25c; 5 oz., 50c; 14 oz., \$1.00; 2 lbs., \$2.25; 5 lbs., \$4.50.

S214. Gibberellic Acid. Makes plants grow bigger, mature and bloom earlier. Recommended for experimental purposes only.
6 oz. Aerosol Can Postpaid,
\$1.85; F.O.B. Bismarck \$1.59.

S019. Hyponex. Probably the finest soluble fertilizer for house plants and for soilless culture of plants. 1 oz. makes 6 gallons of solution. Postpaid 2 oz., 35c; 5 oz., 70c; 10 oz., \$1.25; 2 lbs., \$2.80; F.O.B. Bismarck, 2 oz., 29c; 5 oz., 59c; 10 oz., \$1.00; 2 lbs., \$2.45; 5 lbs., \$4.95.

S020. Pulverized Sheep Manure. Adds both nitrogen and organic matter to the soil. Low concentration means no burning. For lawn and garden use, apply 5 to 10 lbs. per 100 square feet. 5 lbs. 97c postpaid; F.O.B. Bismarck, 5 lbs. 45c, 10 lbs. 65c, 100 lbs. \$3.00.

Nitrogen Fertilizer. 20-0-0. A concentrated nitrogen fertilizer composed of ammonium sulfate. Soluble in water. F.O.B. Bismarck 10 lbs. 89c, 50 lbs. \$4.00.

S022. Steamed Bone Meal. A good source of organic phosphorus for garden and house plants. The peony fertilizer. 1 lb. 60c, 5 lbs. \$1.50, postpaid; F.O.B. Bismarck, 1 lb. 35c, 5 lbs. 98c, 25 lbs. \$2.25, 100 lbs. \$7.95.

S023. Superphosphate. A good source of the principal Great Plains soil element deficiency—phosphorus. 1 lb. 60c, 5 lbs. \$1.50, postpaid; F.O.B. Bismarck, 1 lb. 35c, 5 lbs. 98c, 80 lbs. \$4.50.

#### SEED DISINFECTANTS—It Pays to Treat Your Seed!



S190. Arasan. Protects corn, grasses, legumes, cane, and many vegetable seeds from seed borne diseases and damping off. Postpaid, % oz., 29c; 8 oz., \$1.25; F.O.B. Bismarck, % oz., 25c; 8 oz., \$1.00; 10 lbs., \$11.50. \$192. CERESAN M. The standard seed protectant for seed grains and flax. Prevents seed borne diseases and damping off. Postpaid, 14 oz., \$1.85; F.O.B. Bismarck, 14

oz., \$1.60; 3 lbs., \$4.45; 40 lbs., \$44.95.

844.95.

S194. Semesan Bel. An excellent dip treatment for potatoes, both regular and sweet. Postpaid, 3 oz., \$.20; 1° 0 B. BISMARCK 5 oz., \$1.05; 1 lb., \$3.30; 4 lbs., \$10.65.

S195. SEMESAN. For vegetable and flower seeds and bulbs. Postpaid, 4 oz., \$1.35; 12 oz., \$3.65; F.O B. Bismarck, 4 oz., \$1.20; 12 oz., \$3.40.





#### HUDSON SPRAYERS



Prices F.O.B. Bismarck unless otherwise stated

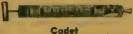
S301. pression sprayer \$302.

8303. Leader. 31/2 gal. compression sprayer . \$13.86

s304. Favorite. This is just about the handlest, nicest, most versatile all around little tank compression sprayer we have ever seen. 1% gallon capacity with five spray nozzle. Will reach up from 10 to 20 feet.

S306. Adjutant. ¾ lb. capacity duster .....\$1.56

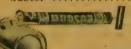
S307. Cadet. Small and handy. 1/4 lb. capacity duster



THE HUMBER OF THE STATE OF

.....\$0.83

GRO-GUN



S308. Capital. 3 quart continuous compression sprayer \$5.55
S309. Comet. Quart continuous sprayer \$1.65
Handy. Quart intermittent sprayer 69c
Vapor. Pint intermittent sprayer 59c

Handy S310. S311.



#### **BRADSON HOSE SPRAYERS**

321. Bug-Gun. Let your garden hose do the work in spraying the bugs, Any water-soluble sprays will work in the Bug-Gun. Easy control, Easy cleaning. 2 gallon capacity. Postpaid, each \$2.90; F.O.B. Bismarck, \$2.65.



#### S335

A garden hose metering siphon attachment for applying soluble fertilizers to the lawn, garden, shrubs, trees, etc. Especially designed for use with Hyponex, but it will work equal-ly well with Gro-Stuf, Folium, and other sim-ilar products. Postpaid, \$2.50 each.

#### S336 KILLER KANE

This popular, well known dandelion sprayer is the most effective device we have seen for the spot spraying of dandelions and other obnoxious lawn weeds. Can be used with any popular lawn '24-D weed killer. Just follow the instructions printed right on the barrel. Postpaid, each, \$1.99; F.O.B. Bismarck, \$1.79. \$106. Killer Kane Kartridges. 2. 4-D pellets for use in the Killer Kane. Vial of 12 postpaid, 69e; F.O.B. Bismarck, 59e.

S342. Cyclone Broadcast Spreader. The easy way to seed your lawn, or to apply dry fertilizer. This easy-to-use broadcast spreader covers from 5 to 10 ft. wide strip. Outstanding. Shipping weight, 15 lbs., Price F.O.B. Bismarck, \$17.95



8337. Cyclone Seeder. An old favorite, and still the best of the hand broadcasting seeders. For grains, grasses, clovers, onions, and rutabagas, as well as many others. Postpaid, \$5.40; F.O.B. Bismarck, \$4.95.

SALEM SPREADERS. The ideal way to seed lawns and apply dry fertilizer.

8338. 16 inch spreader, shipping wt. 13 lbs., \$9.80 F.O.B. Bismarck.
8339. 20 inch spreader, shipping wt. 25 lbs., \$15.65 F.O.B. Bismarck.

#### TOOLS AND EQUIPMENT

## America's Modern Garden

Bow Rake. An ideal rake for every raking purpose, and also suitable for smoothing and leveling. Top quality 16" rake with 16 teeth. Postpaid,

719. Hoe. A top quality hoe with a 7 inch wide, polished, high carbon steel blade. Postpaid, \$3.00.

44. Broom Rake, 22 tempered spring steel teeth. Will not loosen. Use as a rake or as a lawn sweep. Handy and versatile. Postpaid, \$2.35. \$744.

All purpose tool with three cultivator prongs and a sharp weeder blade. Pulls easily and quickly. Postpaid, \$3.30.

717. Dandelion and Clean-up. Rake. Scientifically designed for removing dandelion blossoms, picking up dead grass, leaves, and other debris. Postpaid, \$3.30.

#### GARDEN MIDGET TOOLS

8780. Trowel. An excellent garden trowel. Blade 3¼ inches wide, overall length 11¼ inches. Postpaid each, 98c.

Midget Culti-weeder. S785. excellent multi-purpose gar-den cultivator and weeder. 2% inches wide and 16 inches long. **Postpaid** 

each, 75c.

792. Midget Bulb Planter. A handy gar-den tool for easy planting of bulbs. Postpaid each, \$1.10.

S789. Dibble Seeder. A fine garden tool for seeding or transplanting. Postpaid each, \$1.39.

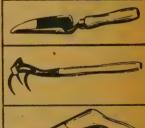














#### NEW! The 4-in-1 HARRISON HOE

1ne 4-in-1 HARRISON HOE

8750. Here is a new tool, an easyto-use tool that makes gardening
simple and fun. The Harrison
4-in-1 serves every need—cultivating, hilling, loosening soil, weeding, scything, furrowing—the allaround garden tool. Developed by
a native North Dakotan, we think
this tool "has everything" for
simplified gardening. Only \$3.35
postpaid, or \$2.98 F.O.B. Bismarck.

Seed Cleaners. We handle the Clipper brand farm seed cleaners. These new, all-metal cleaners are outstanding in their field. For full details on the Clipper M2-B and M2-B Special, please write. We also have a few Holland Wild Oats separators left, and will be happy to quote on request.

Power Equipment. Oscar H. Will & Co. has been selling Bolens Garden Tractors, Tillers, Power Mowers, and attachments for several years. We use several of the tractors and other units in our nursery work and have found them extremely durable and versatile. We will be happy to quote you on your small power equipment requirements, just describe the size, horsepower, and attachments you want.

22.50



## Strips Kernels Off Ear of Corn

#### STROKE! ONE

5245. Kernel Kutter. Just place ear of corn, small end up, on ordinary bread board as picture shows. Then slip expandable cutting circlet over end. One single down stroke snips off every kernel. . all around and down entire length without crushing or mangling a single kernel. Postpaid only \$2.05.

#### **Aluminum Trellis**

- Lasts Indefinitely No Painting
  - Never Rusts



#### Reflects Sun's Heat

\$240. At last science has come up with a permanent type trellis, that will not, in any way, harm your climbing flowers. Easy to hang and no up-keep what-so-ever. It's distinctive and fits the mode of modern living. 8'x24". Postpaid \$5.50 F.O.B. Bismarck. \$4.98.

\$165. Garden size for all garden legumes, postpaid.



S160. AB for alfalfa and clovers, 1 bu. size, postpaid 69c.
S161. C for peas, garden, sweet, or field. 100 lb. size, postpaid 69c.
S162. D for field and garden beans, 1 bu. size, postpaid 69c.

69c. 100-lb. size, postpaid 69c. S163. L for lespedeza, 100-lb. size, postpaid 6 S164. S for soybeans, 2-bu. size, postpaid 55c.

NITRA-COAT. Protective and sticking agent for in-oculants which permits inoculating up to two weeks before planting. To be used with Nitragin.

\$166. Small-2 to 5 bu. Postpaid, 56c; F.O.B. Bis-

marck, 50c. -20 to 50 bu. Postpaid, \$3.81; F.O.B. S167. Medium-

Bismarck, \$3.50. 8168. Large—60 to 150 bu. Postpaid, \$8.10; F.O.B. Bismarck, \$7.50.

#### "BIRD'S VITABANDS"

\$178 Vitaband 10 Nutrient treated for growing up to 8 to 10 weeks. Remove for trans-Postpaid Post- Ship. pald Wt.

Size



15 28 P.				1000	
9-12/6	2×2×2½"			57.45 2	
5179	21/2×21/2×3*			9.15 3	
5180	3x3x3"	1.05	2.37	9.65 3	7 lbs.
Vital	and D San in transplant	ne as Vita	band 10	except	t can be
6483	242421/4"	.75	2.05	7.35 1	Z IDS.
5184	3x3x3"	95	2.75	9.75 2	0 lbs.
Vital	and H N	utrient t	reated	for grow	ring for
5187	3x3x3"	.75	2.25	12.05 5	2 lbs.
Neop	onset Re	d Flow	er Po	ts Stu	dy, rec
pape	it hoes-		- 40	44 48 4	c the

.90 2.10 11.40 16 lbs. 5170 21/2 .95 2.15 12.10 22 lbs. 5171 3" Vita-Green Pots A new molded pulp growing container which is not removed when plant is transplanted. Excellent for potted annuals, vegetable plants, and bedding plants.

		lize Postpaid Post	
		25 100 100	1000
5188	21/2"	51.05 \$2,25 \$10.60	11 lbs.
5189	3"	1.40 3.10 14.80	3 16 lbs.

Vitapets. Black, Nutrient treated paper pot. .95 2.98 20.35 31 lbs. S174 216" S175 3" 1.05 3.35 22.95 43 lbs.



#### GERMACO PRODUCTS



HOTKAPS. Strong individual hothouses for plants. Quick-ly and easily set, directions on package. Cardboard setter included with 25, 100, and 250 sizes. Shipping weight on large amounts, 33 lbs. per 1000 Hotkaps.

	Post- F	
S150. 20 Hotkaps.	\$1.30	\$1.05
S151. 100 Hotkaps	4.60	5.05
S152. 250	8.23	7.50

TRAINETTES. Weatherized. nonrotting trellis netting for sweet peas, pole beans, vines, tomatoes, etc. Easily hung.

\$235. 5x 6 feet .. \$ .95 postpaid **S226.** 5x 8 feet. 1.10 postpaid **S227.** 5x15 feet. 1.55 postpaid



TWIST-EMS. Handy plant ties. \$229. Pkg. of 100-8 inch Twist-Ems, 35c, postpaid.

S236. Pkg. of 100—16 inch Twist-Ems, 63c, postpaid. S230. 250 ft. continuous roll. continuous

\$1.25, postpaid.

S225. Handy Peony Supports. Keeps the flowers off the ground Price, each, 90c F.O.B. Bismarck; \$1.25, postpaid.



#### 5026 FLORALIFE

Doubles life of cut flowers. Maintains color and fragrance. Keeps water sweet and fresh. No need to change water. One teaspoon to quart of water. Enough powder to make 5 quarts, 30c; 30 quart size, \$1.10, postpaid.

#### SUPPLEX HOSE AND SPRINKLERS

We use them ourselves and like them. The hose has stood

up well under rough greenhouse service. Prices F.O.B. Bismarck, and subject to change without notice.

Triple Tube Flexible Sprinkler
Flexibility means you can water almost any shaped area, three tubes provide even, soft distribution of water. Complete with

button of water. Complete with Storage Reel. S135. 25 ft. length, shipping weight 3 lbs., \$3.98. S136. 50 ft. length, shipping weight 5 lbs., \$5.98.

Soaker-Sprinkler



single tube type with stabilizing fins to avoid rolling



Tree and Pot or Garden Labels Do	Postpaid oz. 100 1000
S231. 2½ Inch, Iron Wired Tree Labels, Plain15	6c \$ .60 \$ 4.10
S232. 6 Inch, Painted Pot or Garden Labels20	strangly
S233. 12 Inch x % Inch Painted Garden Labels55	5c 3.10 26.00

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